

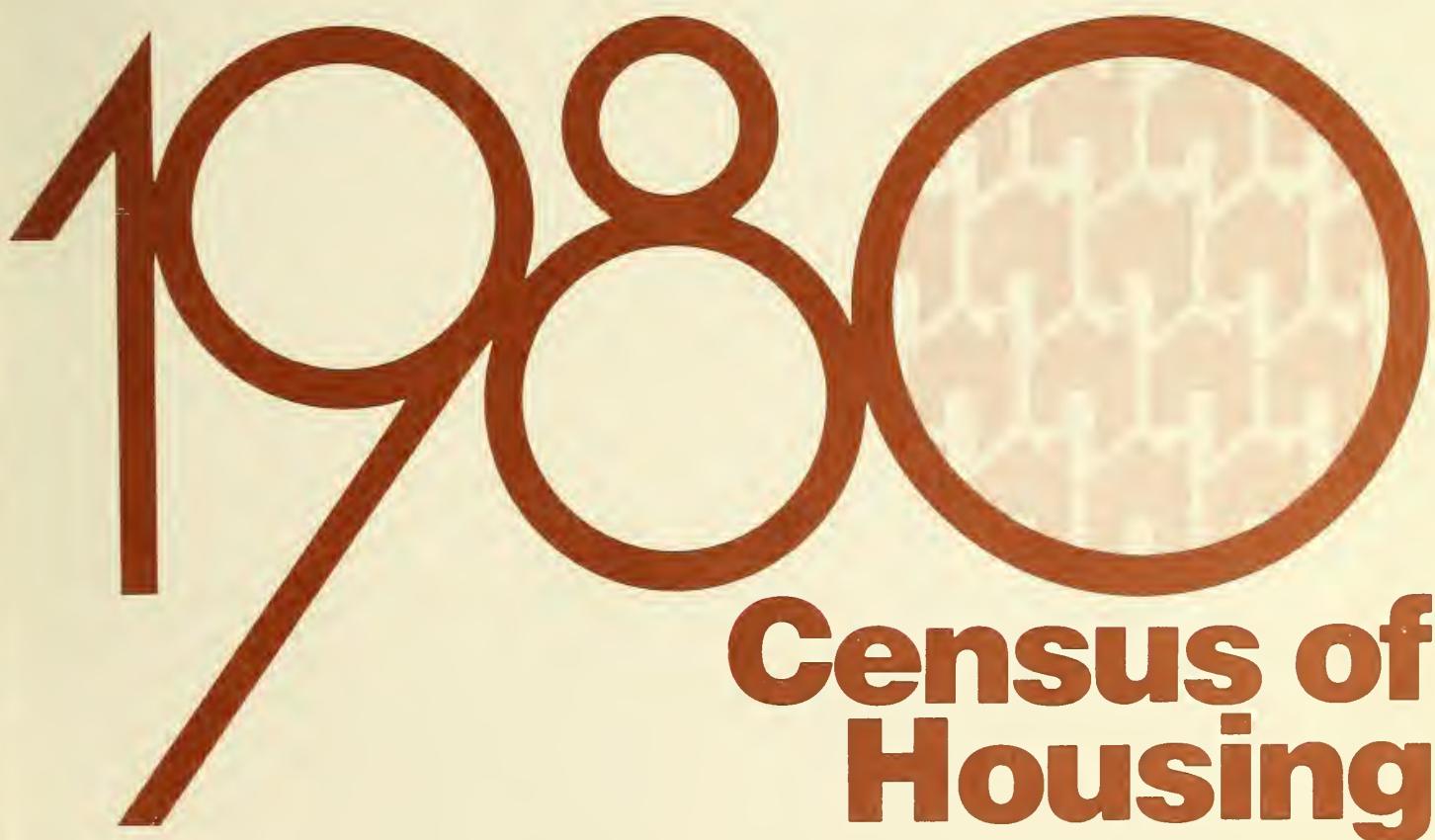
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# Metropolitan Housing Characteristics

**LANCASTER, PA.**

STANDARD METROPOLITAN STATISTICAL AREA

**1980**



**Census of  
Housing**



# 1980 Census of Housing

VOLUME 2

## Metropolitan Housing Characteristics

**LANCASTER, PA.**

HC80-2-210

Issued October 1983



**U.S. Department of Commerce**  
Malcolm Baldrige, Secretary  
Robert G. Dederick,  
Under Secretary for  
Economic Affairs

**BUREAU OF THE CENSUS**  
C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS  
C. L. Kincannon, Acting Director

HOUSING DIVISION  
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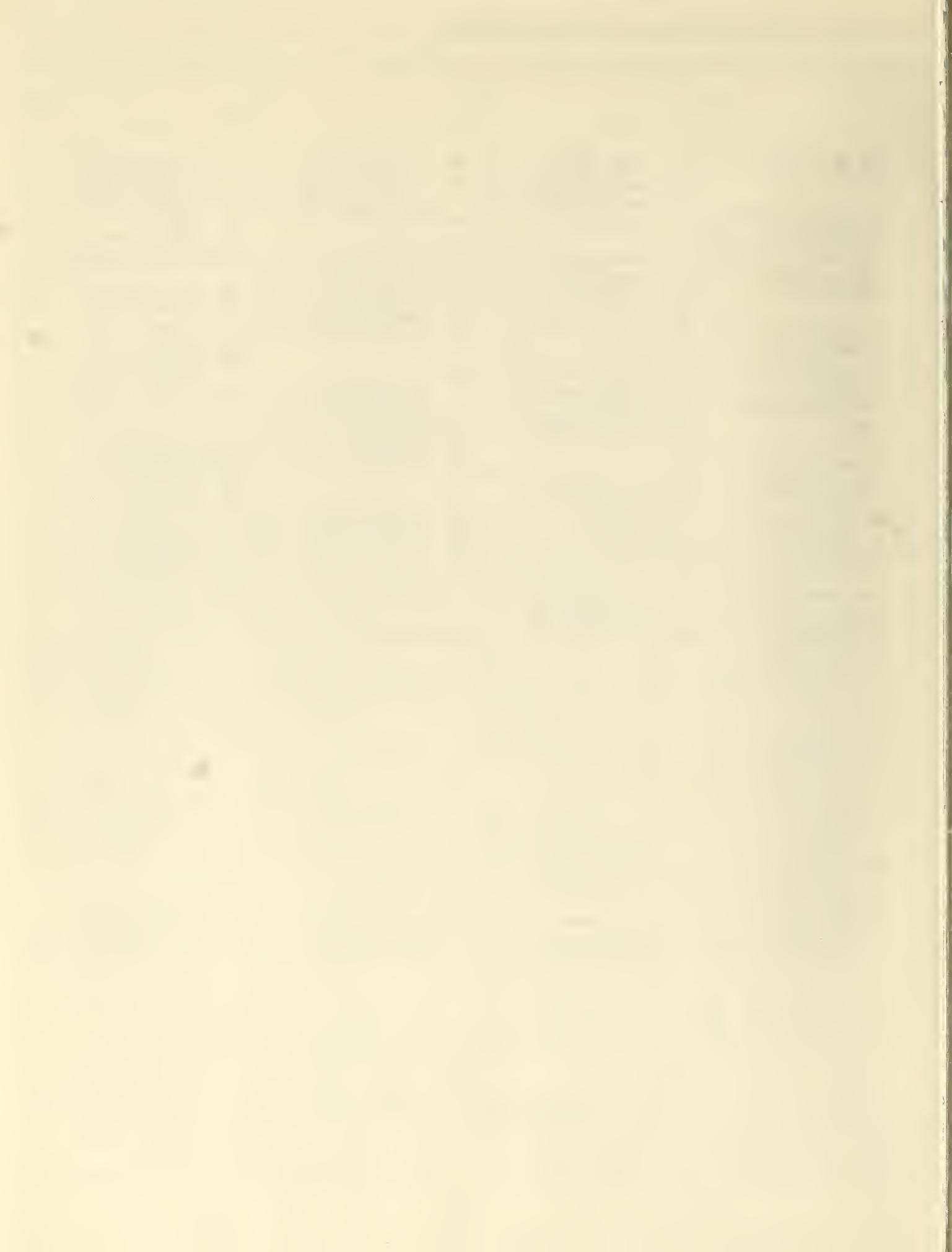
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5	Arkansas	45	Texas	81	Bakersfield, Calif.	116	Charlotte-Gastonia, N.C.
6	California	46	Utah	82	Baltimore, Md.	117	Charlottesville, Va.
7	Colorado	47	Vermont	83	Bangor, Maine	118	Chattanooga, Tenn.-Ga.
8	Connecticut	48	Virginia	84	Baton Rouge, La.	119	Chicago, Ill.
9	Delaware	49	Washington	85	Battle Creek, Mich.	120	Chico, Calif.
10	Not assigned	50	West Virginia	86	Bay City, Mich.	121	Cincinnati, Ohio-Ky.-Ind.
11	Florida	51	Wisconsin	87	Beaumont-Port Arthur-Orange, Tex.	122	Clarksville-Hopkinsville, Tenn.-Ky.
12	Georgia	52	Wyoming	88	Bellingham, Wash.	123	Cleveland, Ohio
13	Hawaii	53	Puerto Rico	89	Benton Harbor, Mich.	124	Colorado Springs, Colo.
14	Idaho	54	Not assigned	90	Billings, Mont.	125	Columbia, Mo.
15	Illinois	55	Not assigned	91	Biloxi-Gulfport, Miss.	126	Columbia, S.C.
16	Indiana	56	Not assigned	92	Binghamton, N.Y.-Pa.	127	Columbus, Ga.-Ala.
17	Iowa	57	Not assigned	93	Birmingham, Ala.	128	Columbus, Ohio
18	Kansas	58	Abilene, Tex.	94	Bismarck, N. Dak.	129	Corpus Christi, Tex.
19	Kentucky	59	Akron, Ohio	95	Bloomington, Ind.	130	Cumberland, Md.-W. Va.
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21	Maine	61	Albany-Schenectady-Troy, N.Y.	97	Boise City, Idaho	131	Dallas-Fort Worth, Tex.
22	Maryland			98	Boston, Mass.	132	Danbury, Conn.
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24	Michigan	63	Alexandria, La.	100	Bremerton, Wash.	134	Davenport-Rock Island-Moline, Iowa-Ill.
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32	New Jersey	70	Anderson, S.C.	108	Burlington, Vt.		
33	New Mexico	71	Ann Arbor, Mich.	109	Caguas, P.R.	141	Dubuque, Iowa
34	New York	72	Anniston, Ala.	110	Canion, Ohio	142	Duluth-Superior, Minn.
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37	Ohio	75	Asheville, N.C.	113	Champaign-Urbana-Rantoul, Ill.	145	El Paso, Tex.
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39	Oregon					147	Elmira, N.Y.
40	Pennsylvania						Enid, Okla.

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149	Eugene-Springfield, Oreg.	188	Iowa City, Iowa	228	Lowell, Mass.-N.H.		
150	Evansville, Ind.-Ky.	189	Jackson, Mich.	229	Lubbock, Tex.		
		190	Jackson, Miss.	230	Lynchburg, Va.	266	Northeast Pennsylvania
151	Fall River, Mass.-R.I.					267	Norwalk, Conn.
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		192	Jacksonville, N.C.	232	Madison, Wis.	269	Odessa, Tex.
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160	Fort Lauderdale-Hollywood, Fla.	200	Kansas City, Mo.-Kans.	239	Memphis, Tenn.-Ark.-Miss.	276	Panama City, Fla.
161	Fort Myers-Cape Coral, Fla.	201	Kenosha, Wis.	240	Meriden, Conn.	277	Parkersburg-Marietta, W. Va.-Ohio
162	Fort Smith, Ark.-Okla.	202	Killeen-Temple, Tex.			278	Pascagoula-Moss Point, Miss.
163	Fort Walton Beach, Fla.	203	Knoxville, Tenn.	241	Miami, Fla.	279	Paterson-Clifton-Passaic, N.J.
164	Fort Wayne, Ind.	204	Kokomo, Ind.	242	Midland, Tex.	280	Pensacola, Fla.
165	Fresno, Calif.	205	La Crosse, Wis.	243	Milwaukee, Wis.		
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173	Great Falls, Mont.	214	Las Vegas, Nev.	252	Nashville-Davidson, Tenn.	289	Portland, Maine
174	Greeley, Colo.	215	Lawrence, Kans.	253	Nassau-Suffolk, N.Y.	290	Portland, Oreg.-Wash.
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177	Greenville-Spartanburg, S.C.	219	Lexington-Fayette, Ky.	257	New Haven-West Haven, Conn.	293	Providence-Warwick-Pawtucket, R.I.-Mass.
178	Hagerstown, Md.	220	Lima, Ohio	258	New London-Norwich, Conn.-R.I.	294	Provo-Orem, Utah
179	Hamilton-Middletown, Ohio			259	New Orleans, La.	295	Pueblo, Colo.
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182	Hickory, N.C.	224	Longview-Marshall, Tex.	263	Newburgh-Middletown, N.Y.	298	Reading, Pa.
183	Honolulu, Hawaii	225	Lorain-Elyria, Ohio	264	Newport News-Hampton, Va.	299	Redding, Calif.
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305	Rochester, Minn.	324	Santa Barbara-Santa Maria-Lompoc, Calif.	344	Steubenville-Weirton, Ohio-W. Va.	363	Visalia-Tulare-Porterville, Calif.
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308	Rock Hill, S.C.	327	Sarasota, Fla.	347	Tacoma, Wash.	366	Waterbury, Conn.
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311	St. Cloud, Minn.	330	Sharon, Pa.	350	Terre Haute, Ind.	369	West Palm Beach-Boca Raton, Fla.
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313	St. Louis, Mo.-Ill.	332	Sherman-Denison, Tex.	352	Toledo, Ohio-Mich.	371	Wichita, Kans.
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## Introduction

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### GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

### CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

### DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., “—”).

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category “3 rooms” is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as “no cash rent” are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category “Less than \$10,000,” it is shown as “\$10,000—.” When the median falls in the upper terminal category of an open-

ended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category “\$150,000 or more,” it is shown as “\$150,000+.”

### SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash “—” represents zero or a percent which rounds to less than 0.1.
- Three dots “...” mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on “Suppression of Data for Confidentiality.”)
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

### SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.

# 1980

## Census of Housing

# Metropolitan Housing Characteristics

## LANCASTER, PA.

STANDARD METROPOLITAN STATISTICAL AREA  
HC80-2-210

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#### Arrangement of Tables

This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as follows:

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(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

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## Table Finding Guide— Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS						
Condominium . . . . .	—	—	—	—	—	—
Year moved into unit . . . . .	1	2	3	4	5	6
UTILIZATION CHARACTERISTICS						
Rooms . . . . .	1	2	—	—	5	6
Persons in unit . . . . .	—	—	—	—	5	6
Bedrooms . . . . .	1	2	—	—	—	—
Median rooms . . . . .	1	2	3	4	5	6
STRUCTURAL CHARACTERISTICS						
Units in structure . . . . .	—	2	—	—	—	—
Year structure built . . . . .	1	2	—	—	5	6
Stories in structure . . . . .	—	2	—	—	—	—
PLUMBING CHARACTERISTICS						
Plumbing facilities . . . . .	1	2	3	4	—	—
EQUIPMENT AND FUELS						
Heating equipment . . . . .	1	2	3	4	5	6
Air conditioning . . . . .	1	2	3	4	5	6
Vehicles available . . . . .	—	—	3	4	—	—
House heating fuel . . . . .	—	—	3	4	5	6
Water heating fuel . . . . .	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS						
Value . . . . .	—	—	—	—	5	6
Price asked . . . . .	—	—	—	—	—	—
Mortgage status and selected monthly owner costs . . . . .	—	—	3	—	—	—
Selected monthly owner costs as percentage of household income . . . . .	—	—	—	—	5	6
Contract rent . . . . .	—	—	—	4	—	—
Gross rent . . . . .	—	—	—	4	—	—
Rent asked . . . . .	—	—	—	—	—	—
Gross rent as percentage of household income . . . . .	—	2	—	4	—	—
Mortgage status and selected monthly owner costs as percentage of household income . . . . .	1	—	3	—	—	—
HOUSEHOLD CHARACTERISTICS						
Household type by age of householder . . . . .	1	2	3	4	5	6
Income . . . . .	1	—	—	—	—	—
Income below poverty level . . . . .	1	2	—	—	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White . . . . .	14	15	16	17	18	19
Black . . . . .	25	26	27	28	29	30
American Indian, Eskimo, and Aleut . . . . .	36	37	38	39	40	41
Asian and Pacific Islander . . . . .	47	48	49	50	51	52
Spanish origin . . . . .	58	59	60	61	62	63

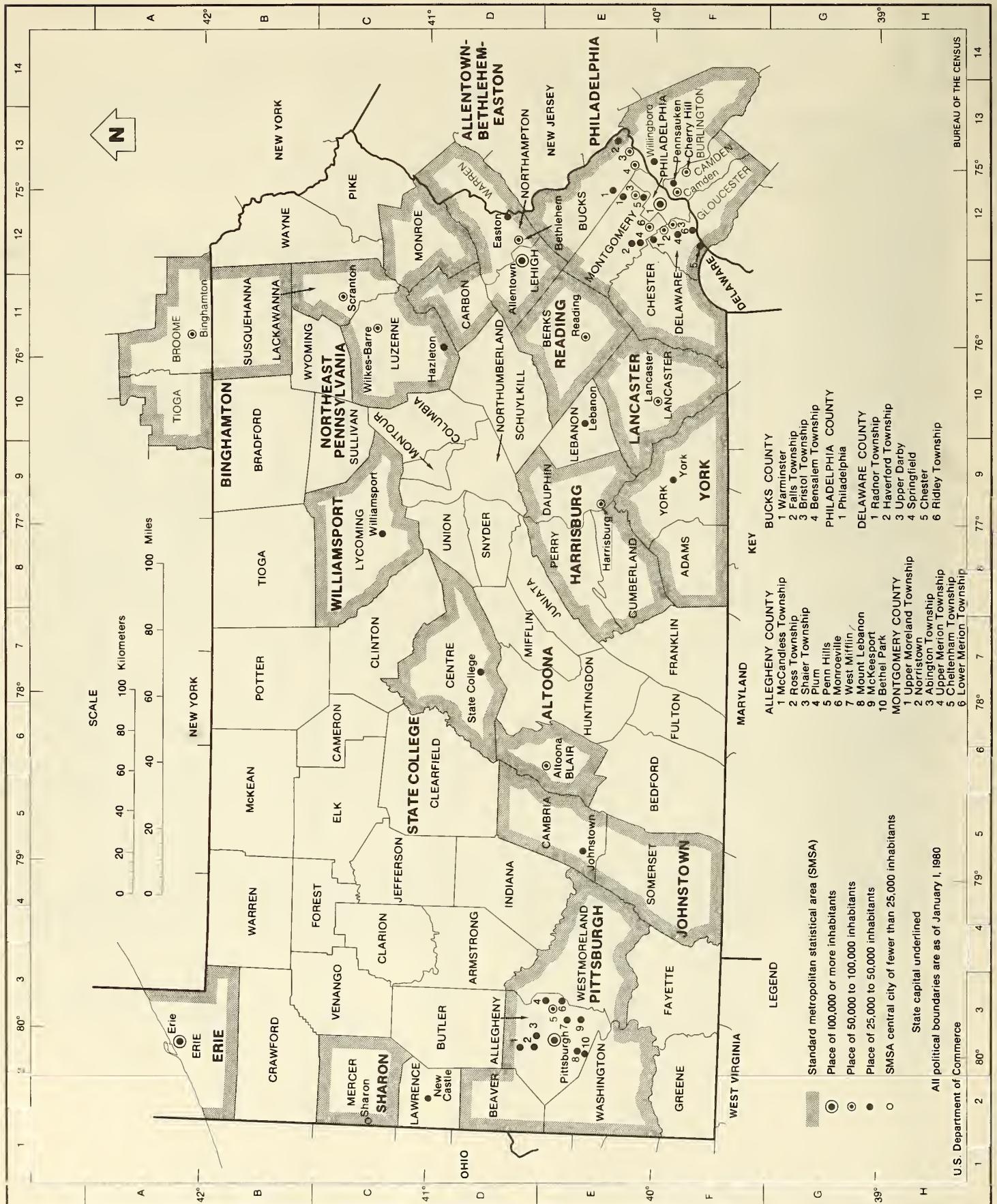
Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS							
Condominium . . . . .	—	8	—	—	—	—	—
Year moved into unit. . . . .	7	8	—	—	—	—	—
UTILIZATION CHARACTERISTICS							
Rooms . . . . .	7	8	9	—	—	12	—
Persons in unit. . . . .	7	—	—	10	—	—	—
Bedrooms . . . . .	—	8	—	—	—	12	13
Median rooms . . . . .	7	8	9	—	—	12	—
STRUCTURAL CHARACTERISTICS							
Units in structure . . . . .	7	—	9	—	11	12	13
Year structure built. . . . .	—	—	—	—	—	12	13
Stories in structure . . . . .	—	—	—	—	—	—	—
PLUMBING CHARACTERISTICS							
Plumbing facilities . . . . .	7	8	9	10	11	12	13
EQUIPMENT AND FUELS							
Heating equipment . . . . .	7	8	—	—	—	12	—
Air conditioning. . . . .	7	8	—	—	—	—	—
Vehicles available . . . . .	—	8	—	—	—	—	—
House heating fuel . . . . .	7	8	—	—	—	—	—
Water heating fuel. . . . .	—	8	—	—	—	—	—
FINANCIAL CHARACTERISTICS							
Value . . . . .	—	—	9	—	—	—	—
Price asked. . . . .	—	—	—	—	—	12	—
Mortgage status and selected monthly owner costs . . . . .	—	—	—	—	11	—	—
Selected monthly owner costs as percentage of household income. . . . .	—	—	9	—	11	—	—
Contract rent . . . . .	—	—	—	—	—	—	—
Gross rent . . . . .	—	—	9	—	11	—	—
Rent asked. . . . .	—	—	—	—	—	12	—
Gross rent as percentage of household income. . . . .	—	—	9	10	11	—	—
Mortgage status and selected monthly owner costs as percentage of household income. . . . .	—	—	—	10	—	—	—
HOUSEHOLD CHARACTERISTICS							
Household type by age of householder . . . . .	7	8	—	—	—	—	—
Income. . . . .	7	8	9	—	11	—	—
Income below poverty level . . . . .	7	8	9	—	11	—	—

The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more persons of the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on page VII.

White. . . . .	20	21	22	23	24	—	—
Black . . . . .	31	32	33	34	35	—	—
American Indian, Eskimo, and Aleut . . . . .	42	43	44	45	46	—	—
Asian and Pacific Islander . . . . .	53	54	55	56	57	—	—
Spanish origin . . . . .	64	65	66	67	68	—	—

## Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

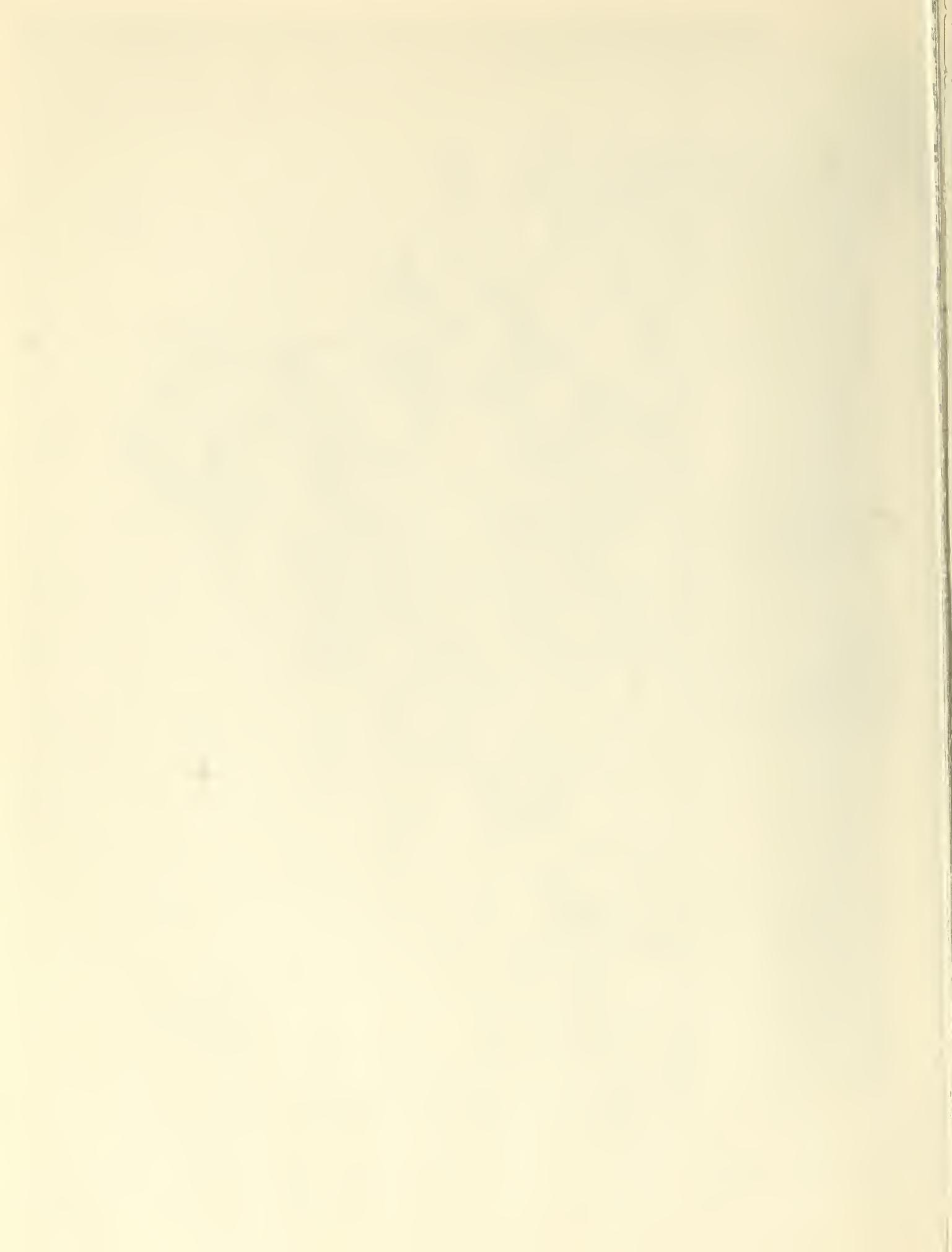


Table A-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

## The SMSA

## Specified owner-occupied housing units

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	53 134	253	2 050	5 407	8 694	10 264	9 888	10 949	3 432	1 759	438	49 900	53 100
15 to 24 years	1 368	22	24	188	323	382	221	165	32	5	6	43 400	44 700
25 to 34 years	11 895	30	231	812	1 991	2 459	2 787	2 604	683	272	26	51 300	53 100
35 to 44 years	11 498	58	291	896	1 490	1 960	2 158	2 870	1 055	595	125	54 000	58 400
45 to 64 years	20 406	54	921	2 231	3 266	3 778	3 544	4 278	1 382	731	221	49 900	53 700
65 years and over	7 967	89	583	1 280	1 624	1 685	1 178	1 032	280	156	60	42 400	45 500
Male householder, no wife present	4 397	147	403	890	906	833	476	565	92	65	20	38 200	41 700
15 to 24 years	170	3	41	30	41	37	15	3	—	—	—	34 200	33 500
25 to 34 years	893	14	33	176	212	183	89	146	22	18	—	40 500	44 200
35 to 44 years	591	11	39	59	132	91	110	111	22	16	—	44 300	47 900
45 to 64 years	1 222	40	129	277	208	222	149	165	6	13	13	37 800	41 800
65 years and over	1 521	79	161	348	313	300	113	140	42	18	7	34 500	38 800
Female householder, no husband present	10 017	223	1 130	1 928	2 381	1 825	1 212	968	225	103	22	37 200	39 800
15 to 24 years	93	—	20	14	21	11	10	9	—	8	—	37 200	42 100
25 to 34 years	629	16	58	98	160	135	97	44	19	2	—	39 100	40 200
35 to 44 years	962	14	60	142	269	192	117	130	29	7	2	39 900	43 400
45 to 64 years	3 346	65	355	547	702	699	491	337	83	47	20	40 000	41 800
65 years and over	4 987	128	637	1 127	1 229	788	497	448	94	39	—	35 100	37 600
Median age	49.5	63.9	59.7	56.7	51.8	49.3	45.8	45.6	45.2	46.0	48.8	...	...
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	6 147	31	147	405	785	1 096	1 243	1 546	521	289	84	54 600	58 700
1975 to 1978	15 500	80	330	1 155	2 436	3 044	3 119	3 394	1 190	637	115	51 800	55 700
1970 to 1974	11 378	52	400	1 192	1 745	2 175	2 041	2 569	745	359	100	50 500	53 900
1960 to 1969	16 434	118	885	2 063	2 933	3 284	2 786	2 997	834	405	129	46 300	49 800
1959 or earlier	18 089	342	1 821	3 410	4 082	3 323	2 387	1 976	459	237	52	38 400	41 400
ROOMS													
1 to 3 rooms	566	46	93	163	94	58	36	67	2	7	—	27 100	34 100
4 rooms	3 711	107	491	910	1 004	667	317	155	43	11	6	33 400	34 900
5 rooms	11 640	91	813	1 669	2 603	3 296	1 906	1 126	107	29	—	41 800	41 600
6 rooms	21 089	227	1 303	2 985	4 473	4 749	3 864	2 880	487	115	6	43 200	44 000
7 rooms	14 482	84	551	1 423	2 023	2 348	3 057	3 859	869	239	29	52 300	52 700
8 or more rooms	16 060	68	332	1 075	1 784	1 804	2 396	4 395	2 241	1 526	439	61 900	67 200
Median	6.3	5.8	5.8	6.0	6.0	6.0	6.4	7.0	7.8	8.5+	8.5+	...	...
BEDROOMS													
None	41	—	—	14	9	7	11	—	—	—	—	38 600	38 000
1	1 308	40	214	331	265	231	78	110	26	7	6	32 400	35 900
2	12 539	239	1 154	2 133	2 954	2 757	1 733	1 212	242	94	21	39 300	40 800
3	38 841	267	1 751	4 447	6 733	7 853	7 489	7 825	1 780	601	95	47 900	49 400
4	11 988	68	346	918	1 468	1 766	1 942	2 849	1 454	944	233	56 600	62 700
5 or more	2 831	9	118	382	552	308	323	486	247	281	125	51 200	61 900
YEAR STRUCTURE BUILT													
1975 to March 1980	8 588	28	52	148	376	1 365	2 142	2 734	1 052	597	94	61 000	66 200
1970 to 1974	6 491	54	55	197	611	963	1 309	2 137	790	289	86	60 400	63 400
1960 to 1969	11 558	24	209	605	1 293	2 335	2 591	3 143	878	383	97	54 000	57 700
1950 to 1959	13 203	54	368	1 169	2 566	3 447	2 600	2 157	471	316	55	46 900	49 800
1940 to 1949	5 524	18	329	893	1 510	1 222	729	630	113	65	15	40 100	43 200
1939 or earlier	22 184	445	2 570	5 213	5 625	3 590	2 205	1 681	445	277	133	34 700	38 800
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	3 523	99	550	872	794	568	304	241	67	21	7	32 600	35 600
\$5,000 to \$9,999	7 028	185	812	1 531	1 741	1 188	809	619	80	61	2	35 500	37 900
\$10,000 to \$12,499	4 429	76	444	838	1 086	898	532	438	92	25	—	38 000	39 800
\$12,500 to \$14,999	4 175	49	285	687	896	999	655	514	74	16	—	41 400	42 400
\$15,000 to \$19,999	11 263	56	569	1 455	2 390	2 784	1 916	1 667	312	98	16	43 900	45 600
\$20,000 to \$24,999	11 452	78	353	1 145	2 202	2 393	2 435	2 221	477	118	30	48 100	49 400
\$25,000 to \$34,999	15 437	68	384	1 125	2 035	2 997	3 219	4 019	1 069	448	73	52 800	55 300
\$35,000 to \$49,999	7 367	12	141	461	712	876	1 348	2 128	974	596	119	61 000	64 900
\$50,000 or more	2 874	—	45	111	125	219	358	635	604	544	233	78 100	86 800
Median	\$21 370	\$10 905	\$12 418	\$15 598	\$17 958	\$20 045	\$23 182	\$26 103	\$31 830	\$38 523	\$48 882	...	...
Mean	\$23 532	\$13 305	\$14 987	\$17 187	\$18 826	\$21 115	\$24 395	\$27 616	\$37 670	\$45 694	\$65 394	...	...
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	37 477	100	1 223	3 333	6 032	7 223	7 247	8 100	2 562	1 324	333	51 000	54 500
Less than 15 percent	13 509	50	520	1 337	2 383	2 476	2 411	2 755	970	463	144	50 000	53 900
15 to 19 percent	8 415	34	211	738	1 357	1 617	1 676	1 880	559	290	53	51 400	54 400
20 to 24 percent	6 322	4	159	444	900	1 305	1 348	1 496	403	214	49	52 100	55 300
25 to 29 percent	3 886	3	89	330	562	796	868	807	250	172	9	51 600	54 800
30 to 34 percent	1 818	5	71	132	253	340	412	383	163	49	10	52 100	54 600
35 percent or more	3 426	4	166	347	565	662	532	742	211	136	61	49 500	54 800
Not computed	101	—	7	5	12	27	—	37	6	—	7	49 800	60 300
Median	18.1	15.0	17.1	17.2	17.3	18.5	18.6	18.4	17.8	18.4	16.8	...	...
Not mortgaged	30 071	523	2 360	4 892	5 949	5 699	4 329	4 382	1 187	603	147	42 100	45 300
Less than 10 percent	15 284	215	845	2 150	2 736	2 915	2 467	2 624	813	409	110	45 600	49 000
10 to 14 percent	6 006	90	493	954	1 248	1 292	752	871	183	99	24	41 500	44 400
15 to 19 percent	3 012	68	312	530	666	477	459	396	67	37	—	38 900	41 400
20 to 24 percent	1 954	56	241	392	414	345	267	161	54	17	7	37 200	39 700
25 to 29 percent	1 194	2	144	317	270	170	151	91	35	14	—	35 000	38 500
30 to 34 percent	1 826	41	91	169	231	145	66	76	4	3	—	34 500	36 000
35 percent or more	1 603	51	205	349	345	331	147	144	7	24	—	34 500	37 700
Not computed	192	—	29	31	39	24	20	19	24	—	6	39 300	49 300
Median	10—	12.6	13.3	11.5	10.9	10—	10—	10—	10—	10—	10—	...	...
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	67 006	533	3 412	8 065	11 936	12 892	11 554	12 458	3 749	1 927	480	47 300	50 600
1 or more persons per room	704	12	63	143	166	122	102	93	3	—	—	38 200	39 800
Locking complete plumbing for exclusive use	542	90	171	160	45	30	22	24	—	—	—	20 300	24 000
1 or more persons per room	21	7	—	12	—	—	—	2	—	—	—	26 500	24 600
Heating equipment	67 517	623	3 578	8 225	11 973	12 909	11 576	12 482	3 744	1 927	480	47 100	50 400
Central heating system	63 210	497	3 051	7 559	11 294	12 204	10 832	11 845	3 569	1 886	473	47 400	50 900
Air conditioning	36 062	164	1 112	3 364	5 757	6 989	6 200	7 798	2 773	1 516	387	50 800	55 300
Central system	10 096	25	62	340	647	1 272	1 435	3 229	1 687	1 109	290	67 000	

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.)

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	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units -----	35 814	1 531	3 221	7 436	8 372	6 383	3 859	1 802	1 068	264	1 878	227
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	14 906	199	816	2 370	3 513	2 984	2 191	1 064	636	192	941	251
15 to 24 years	3 016	22	146	621	969	615	392	80	24	47	100	233
25 to 34 years	5 045	69	173	769	1 222	1 202	773	391	141	59	246	257
35 to 44 years	2 279	18	102	231	545	423	373	267	202	42	76	274
45 to 64 years	2 840	13	178	465	516	431	256	172	38	261	261	261
65 years and over	1 726	77	217	284	261	234	222	70	97	6	258	230
Male householder, no wife present	7 985	481	883	1 879	2 025	1 376	583	302	135	16	305	214
15 to 24 years	2 202	49	182	503	707	449	169	61	33	11	38	225
25 to 34 years	2 627	68	199	679	745	537	195	131	48	—	25	219
35 to 44 years	1 019	38	76	222	220	201	113	78	42	5	24	239
45 to 64 years	1 344	198	284	327	236	121	74	22	12	—	70	181
65 years and over	793	128	142	148	117	68	32	10	—	—	148	169
Female householder, no husband present	12 923	851	1 522	3 187	2 834	2 023	1 085	436	297	56	632	209
15 to 24 years	1 851	36	113	651	523	289	119	35	54	—	31	209
25 to 34 years	2 904	38	171	675	906	602	277	147	62	—	26	230
35 to 44 years	1 649	31	104	251	408	410	209	100	88	22	26	252
45 to 64 years	2 611	208	386	722	409	385	229	73	67	16	116	195
65 years and over	3 908	538	748	888	588	337	251	81	26	18	433	176
Median age	35.5	64.4	54.0	33.7	30.5	32.0	35.0	36.2	38.8	36.8	61.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	14 448	401	787	2 627	3 577	3 222	1 982	894	593	114	251	246
1975 to 1978	12 589	662	1 078	2 635	3 139	2 258	1 342	662	329	89	395	225
1970 to 1974	4 169	182	492	1 054	928	517	342	186	113	28	327	212
1960 to 1969	2 757	175	507	710	547	286	140	54	21	19	298	187
1959 or earlier	1 851	111	357	410	181	100	53	6	12	14	607	164
ROOMS												
1 room	957	392	243	157	77	45	10	—	5	—	28	108
2 rooms	1 923	301	609	557	263	96	31	13	—	6	47	152
3 rooms	7 080	411	924	2 515	1 833	948	216	35	17	9	172	193
4 rooms	9 938	157	767	2 158	2 978	2 134	1 083	325	61	13	262	228
5 rooms	6 916	150	311	1 076	1 681	1 543	1 114	451	244	47	299	253
6 rooms	5 138	63	209	617	973	1 027	796	606	375	54	418	274
7 or more rooms	3 862	57	158	356	567	590	609	372	366	135	652	290
Median	4.3	2.7	3.3	3.7	4.2	4.5	5.0	5.6	6.1	6.6	5.8	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979 -----	35 814	1 531	3 221	7 436	8 372	6 383	3 859	1 802	1 068	264	1 878	227
Complete plumbing for exclusive use -----	34 702	1 307	2 975	7 248	8 204	6 302	3 850	1 789	1 060	255	1 712	229
0.50 or less -----	21 929	813	2 113	4 902	5 191	3 761	2 163	895	557	159	1 375	222
0.51 to 1.00 -----	11 827	463	789	2 151	2 802	2 377	1 540	818	480	88	319	242
1.01 to 1.50 -----	673	27	37	149	163	120	80	62	18	8	9	237
1.51 or more -----	273	4	36	46	48	44	67	14	5	—	—	244
Locking complete plumbing for exclusive use -----	1 112	224	246	188	168	81	9	13	8	9	166	151
0.50 or less -----	552	63	107	110	99	47	3	5	—	1	117	164
0.51 to 1.00 -----	494	145	134	64	60	34	6	8	8	8	35	116
1.01 to 1.50 -----	39	8	5	8	—	—	—	—	8	—	10	182
1.51 or more -----	27	8	—	6	9	—	—	—	—	—	4	156
Income in 1979 below poverty level -----	5 475	661	672	1 150	1 057	706	436	174	166	22	431	202
Complete plumbing for exclusive use -----	5 070	561	585	1 075	1 031	684	436	166	158	21	353	206
1.01 or more persons per room -----	364	14	42	89	79	53	56	15	12	4	—	221
Locking complete plumbing for exclusive use -----	405	100	87	75	26	22	—	8	8	1	78	126
1.01 or more persons per room -----	50	8	5	6	9	—	—	—	8	—	14	158
BEDROOMS												
None	1 209	426	325	230	123	52	10	7	5	—	31	123
1	11 904	728	1 808	3 850	3 094	1 620	405	85	34	20	260	193
2	12 932	203	709	2 286	3 476	2 996	1 894	647	217	44	460	244
3	7 586	126	284	917	1 403	1 368	1 236	806	573	99	774	275
4	1 653	48	65	104	197	284	236	177	185	65	292	296
5 or more	530	—	30	49	79	63	78	80	54	36	61	309
UNITS IN STRUCTURE												
1, detached or attached -----	10 644	202	579	1 457	2 036	1 946	1 521	934	627	152	1 190	261
2 -----	6 673	190	721	1 836	2 012	912	327	136	82	55	402	209
3 and 4 -----	6 288	209	818	1 966	1 724	798	375	124	122	33	119	202
5 to 9 -----	5 154	173	522	1 291	1 120	904	629	365	112	18	20	223
10 to 49 -----	4 453	220	250	528	926	1 404	822	175	106	6	16	261
50 or more -----	1 309	520	219	131	112	149	114	52	12	—	—	124
Mobile home or trailer, etc. -----	1 293	17	112	227	442	270	71	16	7	—	131	224
YEAR STRUCTURE BUILT												
1975 to March 1980 -----	3 018	415	196	293	317	698	614	247	139	26	73	267
1970 to 1974 -----	4 264	174	149	441	754	1 071	842	363	304	41	125	274
1960 to 1969 -----	4 946	176	240	512	1 176	1 310	667	376	163	54	272	258
1950 to 1959 -----	2 702	45	193	500	844	467	262	130	52	12	197	231
1940 to 1949 -----	3 162	49	239	808	826	538	276	181	69	23	153	223
1939 or earlier -----	17 722	672	2 204	4 882	4 455	2 299	1 198	505	341	108	1 058	206
STORIES IN STRUCTURE												
1 to 3 -----	34 504	1 017	2 936	7 195	8 264	6 302	3 813	1 773	1 062	264	1 878	230
4 or more -----	1 310	514	285	241	108	81	46	29	6	—	122	101
With elevator -----	947	470	199	79	50	81	43	19	6	—	—	101
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent -----	7 689	465	1 083	2 205	1 993	1 078	422	241	186	16	—	202
15 to 19 percent -----	6 772	177	513	1 444	1 712	1 511	765	432	187	31	—	236
20 to 24 percent -----	5 133	320	355	934	1 314	1 037	699	301	147	26	—	236
25 to 29 percent -----	3 569	264	308	685	786	673	446	232	138	37	—	234
30 to 34 percent -----	2 343	65	160	413	544	452	446	129	127	7	—	249
35 to 49 percent -----	3 543	125	394	625	843	712	488	211	82	63	—	235
50 percent or more -----	4 504	92	360	1 001	1 110	873	564	247	184	73	—	236
Not computed -----	2 261	23	48	129	70	47	29	9	17	11	1 878	197
Median -----	22.3	21.7	19.9	20.0	21.7	22.8	25.3	23.7	25.2	36.9	—	—
SELECTED CHARACTERISTICS												
Heating equipment -----	35 793	1 531	3 213	7 436	8 366	6 376	3 859	1 802	1 068	264	1 878	227
Central heating system -----	32 375	1 385	2 799	6 624	7 552	5 959	3 631	1 651	1 028	220	1 526	229
Air conditioning -----	17 089	664	1 153	2 671	3 523	3 890	2 544	1 115	720	135	674	252
Central system -----	6 592	284	128	371	786	1 870	1 598	799	540	79	137	294

Table A-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

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	Household income in 1979													Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)		
	Owner-occupied housing units	85 044	5 127	9 435	6 073	5 531	14 207	13 783	18 228	8 866	3 794	20 719	23 188	4 222
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>														
Married-couple families	66 249	1 484	4 818	3 908	3 968	11 460	12 292	16 571	8 245	3 503	22 870	25 733	2 042	
15 to 24 years	1 969	72	92	114	208	545	531	349	50	8	19 529	19 545	84	
25 to 34 years	14 305	272	523	642	961	3 508	3 738	3 493	876	292	21 487	22 775	516	
35 to 44 years	14 395	244	359	501	577	2 345	2 949	4 344	2 323	753	25 394	28 036	545	
45 to 64 years	25 386	335	1 084	1 110	1 112	3 499	4 180	7 398	4 515	2 153	26 454	29 970	449	
65 years and over	10 194	561	2 760	1 541	1 110	1 563	894	987	481	297	13 029	17 277	448	
Male householder, no wife present	6 186	745	1 120	622	566	1 285	636	730	302	180	15 139	17 542	475	
15 to 24 years	327	24	44	37	82	53	23	35	20	9	14 284	17 312	22	
25 to 34 years	1 266	40	121	165	134	374	152	207	60	13	17 079	18 750	58	
35 to 44 years	841	23	46	71	66	250	168	118	55	44	19 094	23 171	44	
45 to 64 years	1 788	131	181	139	199	413	233	291	125	76	17 776	20 674	116	
65 years and over	1 964	527	728	210	85	195	60	79	42	38	7 571	11 541	235	
Female householder, no husband present	12 609	2 898	3 497	1 543	997	1 462	855	927	319	111	9 848	12 583	1 705	
15 to 24 years	180	22	51	40	15	18	13	21	—	—	11 062	12 517	20	
25 to 34 years	913	100	196	169	94	183	87	70	9	5	12 374	13 851	135	
35 to 44 years	1 223	81	277	220	125	222	126	112	60	—	13 170	15 440	115	
45 to 64 years	4 203	606	1 004	521	406	605	402	484	129	46	12 358	14 947	531	
65 years and over	6 090	2 089	1 969	593	357	434	227	240	121	60	6 980	10 189	904	
Median age	49.5	69.4	67.4	59.4	52.5	43.4	41.8	45.7	48.1	50.7	...	...	56.9	
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>														
1979 to March 1980	8 043	258	599	455	589	1 483	1 584	2 015	777	283	21 716	24 799	296	
1975 to 1978	19 503	576	1 275	1 164	1 224	3 867	4 096	4 664	1 845	792	21 848	23 967	718	
1970 to 1974	14 352	670	1 092	910	1 013	2 728	2 500	3 237	1 549	653	21 431	24 037	697	
1960 to 1965	20 183	1 041	1 971	1 383	1 069	2 984	3 143	4 698	2 716	1 178	22 481	25 348	957	
1959 or earlier	22 963	2 582	4 498	2 161	1 636	3 145	2 460	3 614	1 979	888	15 878	19 531	1 554	
<b>SELECTED CHARACTERISTICS</b>														
Complete plumbing for exclusive use	83 656	4 788	9 167	5 902	5 410	14 023	13 695	18 091	8 804	3 776	20 855	23 343	3 868	
1-01 or more persons per room	1 228	62	123	69	123	211	190	240	152	58	20 774	22 960	238	
Lacking complete plumbing for exclusive use	1 388	339	268	171	121	184	88	137	62	18	11 272	13 844	354	
1-01 or more persons per room	149	24	18	25	13	19	11	29	8	2	13 942	16 858	69	
Heating equipment	85 006	5 116	9 433	6 073	5 529	14 195	13 783	18 222	8 861	3 794	20 722	23 191	4 212	
Central heating system	77 757	4 371	8 318	5 336	4 938	12 934	12 669	17 285	8 339	3 567	21 103	23 601	3 208	
Air conditioning	43 477	1 763	3 767	2 728	2 516	6 708	7 067	10 721	5 525	2 682	22 809	25 722	1 302	
Central system	11 912	348	744	524	450	1 230	1 653	3 246	2 312	1 405	27 659	31 627	321	
Vehicles available	78 411	2 932	7 462	5 404	5 147	13 705	13 482	17 907	8 707	3 665	21 564	24 202	2 703	
1	24 408	2 029	5 250	3 093	2 500	4 853	3 183	2 543	714	243	14 332	15 871	1 482	
2 or more	54 003	903	2 212	2 311	2 647	8 852	10 299	15 364	7 993	3 422	24 887	27 968	1 221	
House heating fuel	85 006	5 116	9 433	6 073	5 529	14 195	13 783	18 222	8 861	3 794	20 722	23 191	4 212	
Utility gas	12 404	780	1 522	908	798	2 226	1 814	2 625	1 180	551	19 920	22 472	510	
Bottled, tank, or LP gas	1 291	156	189	152	93	238	151	175	95	42	15 907	17 986	150	
Electricity	16 287	400	913	631	663	2 502	3 112	4 763	2 422	881	24 868	27 714	392	
Fuel oil, kerosene, etc.	49 142	3 213	6 188	3 847	3 478	8 193	7 729	9 764	4 663	2 067	19 782	22 276	2 399	
Other	5 882	567	621	535	497	1 036	977	895	501	253	18 542	20 969	761	
Median rooms	6.3	5.8	5.7	5.9	6.0	6.1	6.3	6.6	7.1	7.8	...	...	6.1	
Specified owner-occupied housing units	67 548	3 523	7 028	4 429	4 175	11 263	11 452	15 437	7 367	2 874	21 370	23 532	2 563	
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS</b>														
With a mortgage	37 477	746	1 546	1 666	1 965	6 832	7 882	10 542	4 625	1 673	23 712	26 077	953	
Less than \$200	3 353	165	290	303	310	757	545	690	254	39	18 868	20 161	122	
\$200 to \$249	5 122	100	318	293	300	1 182	1 110	1 309	426	84	21 636	22 774	132	
\$250 to \$299	5 835	139	292	388	341	1 097	1 318	1 522	567	171	22 235	23 598	193	
\$300 to \$349	6 098	73	216	256	376	1 433	1 262	1 636	656	190	22 626	24 579	153	
\$350 to \$399	4 974	73	136	203	279	1 053	1 114	1 417	563	136	23 077	24 845	83	
\$400 to \$449	6 782	137	175	142	258	865	1 704	2 189	973	339	25 129	28 188	159	
\$500 to \$549	2 863	21	79	66	71	327	492	1 030	581	196	27 954	30 185	53	
\$600 to \$749	1 639	28	22	13	21	104	255	574	376	246	30 481	38 044	30	
\$750 or more	811	10	18	2	9	14	82	175	229	227	32 484	51 711	28	
Median	\$336	\$289	\$278	\$281	\$304	\$313	\$338	\$354	\$386	\$454	...	...	\$310	
Not mortgaged	30 071	2 777	5 482	2 763	2 210	4 431	3 570	4 895	2 742	1 201	16 887	20 360	1 610	
Less than \$50	169	75	34	8	2	34	7	9	—	—	6 397	9 197	35	
\$50 to \$74	1 175	223	414	138	97	166	65	45	19	8	9 427	12 319	120	
\$75 to \$99	4 266	822	1 148	496	338	530	344	384	148	56	10 822	13 807	487	
\$100 to \$124	7 296	763	1 628	699	709	1 247	908	881	369	92	14 468	16 543	395	
\$125 to \$149	6 999	446	1 148	669	479	1 191	915	1 331	624	196	18 125	20 199	248	
\$150 to \$199	7 433	348	828	611	480	970	1 085	1 735	1 011	365	22 039	24 213	238	
\$200 to \$249	1 854	84	180	94	74	230	186	358	395	253	27 147	32 256	72	
\$250 or more	879	16	102	48	31	63	60	152	176	231	30 651	40 339	15	
Median	\$133	\$109	\$118	\$127	\$124	\$130	\$138	\$146	\$160	\$184	...	...	\$110	
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>														
With a mortgage	37 477	746	1 546	1 666	1 965	6 832	7 882	10 542	4 625	1 673	23 712	26 077	953	
Less than 15 percent	13 509	11	19	92	132	1 049	2 185	5 232	3 338	1 451	30 747	35 258	25	
15 to 19 percent	8 415	2	56	112	304	1 655	2 348	2 962	827	149	24 386	25 532	6	
20 to 24 percent	6 322	1	57	254	356	1 907	1 858	1 499	332	58	21 496	22 677	—	
25 to 29 percent	3 886	11	129	364	453	1 276	944	595	106	8	18 769	19 562	25	
30 to 34 percent	1 818	2	207	274	357	506	280	186	6	—	15 581	16 446	11	
35 percent or more	3 426	618	1 078	570	363	439	267	68	16	7	10 075	10 885	785	
Not computed	101	101	—	—	—	—	—	—	—	—	2500	—	4 322	
Median	18.1	50+	45.0	30.2	27.1	21.9	18.7	15.1	12.2	10—	...	...	50+	
Not mortgaged	30 071	2 777	5 482	2 763	2 210	4 431	3 570	4 895	2 742	1 201	16 887	20 360	1 610	
Less than 10 percent	15 284	5	158	423	661	2 591	2 948	4 633	2 677	1 188	26 343	30 124	51	
10 to 14 percent	6 006	45	1 052	1 262	1 148	1 603	580	250	59	7	13 902	14 666	70	
15 to 19 percent	3 012	69	1 546	812	345	200	33	7	—	—</td				

Table A—4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

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	Household income in 1979													Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)		
		38 820	6 148	8 266	4 808	3 974	6 817	4 160	3 272	1 099	276	12 618	14 217	
Renter-occupied housing units														5 933
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER														
Married-couple families	17 172	1 028	2 070	1 931	1 999	3 893	2 893	2 356	819	183	16 812	18 165	1 406	
15 to 24 years	3 356	226	495	460	490	867	543	218	42	15	15 033	15 404	267	
25 to 34 years	5 955	297	560	606	766	1 570	1 178	760	183	35	17 191	17 997	512	
35 to 44 years	2 676	134	152	248	291	634	418	567	190	42	19 081	20 449	234	
45 to 64 years	3 294	167	289	262	279	574	634	731	289	69	20 552	21 626	230	
65 years and over	1 891	204	574	355	173	248	120	80	115	22	11 180	14 331	163	
Male householder, no wife present	8 329	1 302	1 808	1 143	916	1 637	716	552	177	78	12 306	13 584	1 116	
15 to 24 years	2 256	311	615	391	317	342	171	92	15	2	11 292	11 961	415	
25 to 34 years	2 803	256	448	367	313	785	287	210	88	49	15 084	15 831	255	
35 to 44 years	1 035	85	175	133	98	215	144	127	40	18	15 498	16 922	89	
45 to 64 years	1 400	283	329	188	135	233	101	99	23	9	11 170	12 485	199	
65 years and over	835	367	241	64	53	62	13	24	11	5 853	8 134	158		
Female householder, no husband present	13 319	3 818	4 388	1 734	1 059	1 287	551	364	103	15	8 041	9 524	3 411	
15 to 24 years	1 873	540	663	274	115	177	60	30	14	—	8 069	8 934	665	
25 to 34 years	3 030	523	962	542	346	377	138	120	20	2	10 138	11 002	702	
35 to 44 years	1 736	222	669	260	169	212	136	48	20	—	9 826	11 294	387	
45 to 64 years	2 714	615	886	380	262	332	116	94	22	7	9 000	10 384	585	
65 years and over	3 966	1 918	1 208	278	167	189	101	72	27	6	5 210	7 310	1 072	
Median age	35.2	57.2	38.4	32.8	31.3	31.3	32.7	37.3	42.2	40.4	...	...	37.0	
YEAR HOUSEHOLDER MOVED INTO UNIT														
1979 to March 1980	15 337	2 357	3 582	1 951	1 705	2 699	1 539	1 180	254	70	12 216	13 484	2 675	
1975 to 1978	13 733	1 913	2 530	1 834	1 443	2 756	1 633	1 083	422	119	13 521	14 779	1 871	
1970 to 1974	4 470	667	919	505	433	752	468	499	186	41	13 331	15 369	521	
1960 to 1969	3 064	603	654	317	244	388	327	351	154	26	12 169	15 021	375	
1959 or earlier	2 216	608	581	201	149	222	193	159	83	20	9 084	12 378	491	
PLUMBING FACILITIES BY PERSONS PER ROOM														
Complete plumbing for exclusive use	37 496	5 673	7 959	4 693	3 824	6 667	4 135	3 207	1 079	259	12 777	14 352	5 452	
0.50 or less	23 636	4 087	5 558	3 050	2 341	3 799	2 292	1 735	606	168	11 781	13 537	2 839	
0.51 to 1.00	12 825	1 409	2 167	1 536	1 380	2 689	1 755	1 372	434	83	14 856	15 853	2 205	
1.01 to 1.50	747	116	162	63	76	142	75	75	30	8	13 569	15 090	260	
1.51 or more	288	61	72	44	27	37	13	25	9	—	10 625	12 429	148	
Lacking complete plumbing for exclusive use	1 324	475	307	115	150	150	25	65	20	17	7 487	10 408	481	
0.50 or less	660	276	113	66	84	78	11	32	—	—	7 659	8 755	253	
0.51 to 1.00	570	187	156	26	56	72	14	27	15	17	7 269	12 073	166	
1.01 to 1.50	61	—	23	23	10	—	—	—	5	—	10 815	12 976	35	
1.51 or more	33	12	15	—	—	—	—	6	—	—	5 750	9 952	27	
SELECTED CHARACTERISTICS														
Heating equipment	38 791	6 140	8 251	4 802	3 974	6 817	4 160	3 272	1 099	276	12 627	14 222	5 925	
Central heating system	34 543	5 271	7 383	4 215	3 544	6 202	3 722	2 982	986	238	12 784	14 329	4 882	
Air conditioning	18 044	2 134	3 378	2 302	1 811	3 431	2 263	1 910	631	184	14 168	15 680	1 769	
Vehicles available	30 646	2 700	5 640	4 011	3 584	6 389	3 950	3 126	1 014	232	14 573	15 884	2 909	
1	17 839	2 144	4 585	2 931	2 453	3 325	1 307	848	204	42	11 868	12 713	2 059	
2 or more	12 807	556	1 055	1 080	1 131	3 064	2 643	2 278	810	190	19 155	20 301	850	
House heating fuel	38 791	6 140	8 251	4 802	3 974	6 817	4 160	3 272	1 099	276	12 627	14 222	5 925	
Utility gas	7 443	1 103	1 685	919	766	1 293	713	680	211	73	12 547	14 517	1 233	
Bottled, tank, or LP gas	860	188	171	93	81	108	108	92	19	—	11 909	13 254	212	
Electricity	7 927	1 096	1 591	975	734	1 430	1 002	753	257	89	13 527	15 105	944	
Fuel oil, kerosene, etc.	20 850	3 418	4 471	2 615	2 189	3 739	2 140	1 644	552	82	12 424	13 816	3 102	
Other	1 711	335	333	200	204	247	197	103	60	32	12 344	14 291	434	
Median rooms	4.4	3.7	4.0	4.4	4.5	4.7	5.0	5.4	5.7	5.5	...	...	4.1	
Specified renter-occupied housing units	35 814	5 850	7 781	4 480	3 684	6 265	3 799	2 877	852	226	12 386	13 895	5 475	
CONTRACT RENT														
Less than \$100	3 402	1 389	791	260	185	361	174	159	62	21	6 985	9 931	986	
\$100 to \$149	6 542	1 305	1 715	925	666	949	436	449	73	24	10 678	12 141	1 060	
\$150 to \$199	10 933	1 550	2 620	1 536	1 341	1 962	1 135	627	136	26	12 110	13 031	1 638	
\$200 to \$249	6 810	647	1 371	885	833	1 492	843	542	171	26	14 007	14 949	762	
\$250 to \$299	4 042	280	613	460	376	852	722	544	136	59	16 534	17 453	358	
\$300 to \$349	1 544	134	173	174	118	294	250	279	117	5	17 956	18 675	194	
\$350 to \$399	388	20	19	26	24	72	54	93	52	28	23 409	25 670	23	
\$400 to \$499	170	10	16	6	5	24	40	25	28	16	22 089	25 863	10	
\$500 or more	105	13	15	15	—	13	11	10	12	16	16 827	32 093	13	
No cash rent	1 878	502	448	193	136	246	134	149	65	5	9 837	12 274	431	
Median	\$227	\$149	\$168	\$176	\$183	\$191	\$205	\$213	\$234	\$260	...	...	\$162	
GROSS RENT														
Less than \$100	1 531	939	323	109	66	50	20	24	—	4 426	6 084	661		
\$100 to \$149	3 221	954	1 094	403	210	307	105	103	31	7 693	9 585	672		
\$150 to \$199	7 436	1 396	1 949	1 056	870	1 197	464	384	81	39	10 883	12 052	1 150	
\$200 to \$249	8 372	1 024	1 833	1 167	1 067	1 618	948	513	191	11	12 880	13 776	1 057	
\$250 to \$299	6 383	548	1 224	739	741	1 423	942	632	116	18	14 796	15 420	706	
\$300 to \$349	3 859	265	600	565	417	844	608	431	90	39	15 506	16 586	436	
\$350 to \$399	1 802	123	176	162	113	350	373	366	118	21	19 622	19 865	174	
\$400 to \$499	1 068	81	100	61	52	183	168	231	133	59	21 370	22 903	166	
\$500 or more	264	18	34	25	12	47	37	44	27	20	19 231	25 583	22	
No cash rent	1 878	502	448	193	136	246	134	149	65	5	9 837	12 274	431	
Median	\$227	\$180	\$207	\$221	\$229	\$245	\$264	\$277	\$290	\$337	...	...	\$202	
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979														
Less than 15 percent	7 689	16	224	378	452	1 779	1 818	2 063	742	217	22 552	24 427	72	
15 to 19 percent	6 772	58	509	737	1 123	2 337	1 388	571	45	4	16 711	17 180	103	
20 to 24 percent	5 133	296	860	1 129	1 144	1 277	351	76	—	—	13 115	13 150	242	
25 to 29 percent	3 569	351	1 199	939	535	437	90	18	—	—	10 624	10 694	265	
30 to 34 percent	2 343	152	1 180	635	229	140	7							

Table A-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA		Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----		37 477	3 353	5 122	5 835	6 098	4 974	6 782	2 863	1 639	811	336
PERSONS IN UNIT												
1 person -----		1 995	454	352	256	331	219	221	82	59	21	287
2 persons -----		8 706	893	1 194	1 268	1 342	1 192	1 681	715	299	122	337
3 persons -----		8 594	683	1 222	1 431	1 321	1 272	1 592	517	389	167	336
4 persons -----		10 601	733	1 328	1 713	1 830	1 386	2 072	796	519	224	342
5 persons -----		5 148	424	708	802	789	624	830	506	249	216	341
6 persons -----		1 569	90	205	232	320	185	244	161	96	36	340
7 persons -----		586	68	82	107	94	54	66	73	21	21	319
8 or more persons -----		278	8	31	26	71	42	76	13	7	4	354
Median -----		3.44	2.98	3.33	3.47	3.53	3.35	3.44	3.65	3.64	3.93	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families -----		32 601	2 566	4 251	4 983	5 289	4 418	6 200	2 624	1 512	758	343
15 to 24 years -----		1 282	54	88	192	246	236	330	83	40	13	363
25 to 34 years -----		11 152	592	734	1 522	1 866	1 908	2 613	1 160	567	190	373
35 to 44 years -----		9 683	714	1 399	1 475	1 532	1 124	1 727	808	565	339	341
45 to 64 years -----		9 863	1 095	1 884	1 674	1 558	1 067	1 481	556	334	214	309
65 years and over -----		621	111	146	120	87	83	49	17	6	2	272
Male householder, no wife present -----		2 040	302	322	311	339	250	299	104	66	47	313
15 to 24 years -----		139	36	19	27	6	23	8	17	3	—	277
25 to 34 years -----		776	96	73	96	158	101	153	56	36	7	339
35 to 44 years -----		441	23	65	59	104	75	59	14	15	27	335
45 to 64 years -----		574	119	152	99	60	47	62	17	12	6	258
65 years and over -----		110	28	13	30	11	4	17	—	7	7	273
Female householder, no husband present -----		2 836	485	549	541	470	306	283	135	61	6	285
15 to 24 years -----		75	—	11	7	19	—	23	15	—	—	402
25 to 34 years -----		557	37	76	115	136	73	63	39	18	—	319
35 to 44 years -----		752	67	150	170	147	72	90	36	20	—	297
45 to 64 years -----		1 107	232	243	199	132	148	85	45	17	6	270
65 years and over -----		345	149	69	50	36	13	22	—	6	—	217
Median age -----		39.0	45.7	44.7	40.0	38.1	36.1	36.0	35.6	37.3	39.3	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980 -----		5 410	208	187	364	603	655	1 381	946	742	324	450
1975 to 1978 -----		13 444	540	769	1 626	2 308	2 566	3 429	1 328	574	304	379
1970 to 1974 -----		8 319	637	1 251	1 777	1 073	1 148	352	181	123	123	314
1960 to 1969 -----		8 236	1 265	2 498	1 811	1 129	526	630	197	120	60	260
1959 or earlier -----		2 068	703	417	257	281	154	194	40	22	—	240
ROOMS												
1 to 3 rooms -----		204	63	27	21	36	18	36	3	—	—	279
4 rooms -----		1 255	203	209	289	200	188	143	5	11	7	287
5 rooms -----		5 453	746	1 048	1 073	890	674	767	166	78	11	293
6 rooms -----		10 694	1 236	1 810	1 917	1 764	1 436	1 694	538	222	77	311
7 rooms -----		9 044	645	1 159	1 326	1 476	1 199	1 817	810	491	121	347
8 or more rooms -----		10 827	460	869	1 209	1 732	1 459	2 325	1 341	837	595	389
Median -----		6.6	6.0	6.2	6.3	6.6	6.6	6.9	7.4	7.5	8.4	...
YEAR STRUCTURE BUILT												
1975 to March 1980 -----		7 528	223	119	453	900	1 344	2 272	1 177	763	277	429
1970 to 1974 -----		4 833	135	327	732	1 026	731	1 051	458	237	136	363
1960 to 1969 -----		6 744	436	1 336	1 346	1 121	777	968	354	267	139	311
1950 to 1959 -----		5 758	652	1 138	1 039	951	627	872	307	103	79	303
1940 to 1949 -----		2 609	376	416	540	376	375	365	97	38	26	297
1939 or earlier -----		9 995	1 531	1 786	1 725	1 724	1 120	1 254	470	231	154	299
VALUE												
Less than \$10,000 -----		100	30	35	24	6	3	2	—	—	—	229
\$10,000 to \$19,999 -----		1 223	369	381	235	89	86	46	17	—	—	232
\$20,000 to \$29,999 -----		3 333	698	949	739	543	231	128	28	17	—	251
\$30,000 to \$39,999 -----		6 032	957	1 239	1 291	1 248	749	463	70	13	2	282
\$40,000 to \$49,999 -----		7 223	707	1 159	1 259	1 307	1 109	1 272	325	58	27	319
\$50,000 to \$59,999 -----		7 247	287	781	1 144	1 292	1 063	1 842	598	201	39	356
\$60,000 to \$79,999 -----		8 100	229	497	966	1 302	1 266	2 059	1 072	596	113	392
\$80,000 to \$99,999 -----		2 562	67	53	145	247	358	676	509	385	122	458
\$100,000 to \$149,999 -----		1 324	4	19	18	64	105	273	227	289	325	579
\$150,000 or more -----		333	5	9	14	—	4	21	17	80	183	750+
Median -----		\$51 000	\$35 800	\$39 600	\$44 800	\$49 000	\$52 500	\$57 400	\$66 700	\$78 100	\$111 600	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent -----		13 509	2 461	3 283	2 806	2 153	1 091	1 137	282	172	124	268
15 to 19 percent -----		8 415	426	931	1 477	1 587	1 398	1 713	551	250	82	343
20 to 24 percent -----		6 322	157	352	574	1 167	1 131	1 706	740	328	167	390
25 to 29 percent -----		3 886	71	207	379	548	605	1 084	526	334	132	412
30 to 34 percent -----		1 818	60	103	209	215	277	386	280	208	80	410
35 percent or more -----		3 426	162	245	376	416	472	710	479	340	226	406
Not computed -----		101	16	1	14	12	—	46	5	7	416	416
Median -----		18.1	11.1	13.2	15.4	17.8	20.0	21.5	24.0	26.0	26.2	...
SELECTED CHARACTERISTICS												
Housing equipment -----		37 466	3 353	5 122	5 829	6 098	4 974	6 782	2 858	1 639	811	336
Steam or hot water system -----		10 599	974	1 753	1 690	1 910	1 298	1 746	687	327	214	323
Central warm-air furnace or electric heat pump -----		16 056	1 580	2 336	2 523	2 266	2 043	2 823	1 206	808	471	335
Other built-in electric units -----		7 917	326	594	1 066	1 440	1 257	1 882	830	427	95	371
Floor, wall, or pipeless furnace -----		455	103	106	94	59	49	13	22	9	—	260
Other means -----		2 439	370	333	456	423	327	318	113	68	31	307
Air conditioning -----		20 976	1 447	2 727	3 170	3 386	2 714	3 999	1 741	1 139	653	346
Central system -----		6 599	260	438	516	676	835	1 627	967	757	523	434
1 or more individual room units -----		14 377	1 187	2 289	2 654	2 710	1 879	2 372	774	382	130	320
House heating fuel -----		37 466	3 353	5 122	5 829	6 098	4 974	6 782	2 858	1 639	811	336
Utility gas -----		6 389	767	1 234	1 165	865	774	1 003	279	178	124	302
Bottled, tank, or LP gas -----		401	26	101	79	65	45	46	15	14	10	297
Electricity -----		10 702	416	700	1 217	1 662	1 594	2 590	1 286	895	342	393
Fuel oil, kerosene, etc. -----		18 026	1 784	2 851	3 024	3 170	2 319	2 875	1 196	489	318	321
Other -----		1 948	360	236	344	336	242	268	82	63	17	305

Table A-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

The SMSA

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	30 071	169	1 175	4 266	7 296	6 999	7 433	1 854	879	133
PERSONS IN UNIT										
1 person -----	6 321	88	472	1 547	1 816	1 164	836	227	171	115
2 persons -----	14 395	46	463	1 865	3 723	3 445	3 526	903	424	133
3 persons -----	4 626	21	126	490	925	1 142	1 458	345	119	141
4 persons -----	2 924	—	63	222	481	824	980	261	93	146
5 persons -----	1 115	14	22	65	203	296	386	69	60	146
6 persons -----	367	—	9	33	70	101	123	22	9	143
7 persons -----	211	—	10	24	44	27	76	27	3	150
8 or more persons -----	112	—	10	20	34	—	48	—	—	119
Median -----	2.11	1.46	1.75	1.81	1.99	2.18	2.32	2.28	2.13	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	20 533	58	560	2 261	4 667	5 046	5 833	1 461	647	138
15 to 24 years -----	86	1	14	15	34	14	8	—	—	110
25 to 34 years -----	743	1	46	118	233	111	196	16	22	122
35 to 44 years -----	1 815	7	51	192	392	462	509	160	42	139
45 to 64 years -----	10 543	15	195	946	2 277	2 747	3 218	812	333	142
65 years and over -----	7 346	34	254	990	1 731	1 712	1 902	473	250	135
Male householder, no wife present -----	2 357	48	174	415	647	427	454	114	78	121
15 to 24 years -----	31	—	—	17	—	5	9	—	—	98
25 to 34 years -----	117	2	19	19	21	27	29	—	—	122
35 to 44 years -----	150	3	—	24	62	23	30	8	—	119
45 to 64 years -----	648	5	48	93	186	134	149	22	11	124
65 years and over -----	1 411	38	107	262	378	238	237	84	67	120
Female householder, no husband present -----	7 181	63	441	1 590	1 982	1 526	1 146	279	154	119
15 to 24 years -----	18	6	—	—	12	—	—	—	—	106
25 to 34 years -----	72	7	—	17	11	13	22	—	2	127
35 to 44 years -----	210	—	15	23	42	68	48	7	7	134
45 to 64 years -----	2 239	10	112	444	583	512	466	80	32	124
65 years and over -----	4 642	40	314	1 106	1 334	933	610	192	113	116
Median age -----	63.1	70.1	67.0	66.6	64.1	62.2	60.3	61.0	64.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	737	20	70	85	171	158	170	40	23	129
1975 to 1978 -----	2 056	21	92	207	534	423	550	144	85	135
1970 to 1974 -----	3 059	7	131	400	767	669	762	226	97	133
1960 to 1969 -----	8 198	32	172	929	1 955	1 981	2 297	578	254	138
1959 or earlier -----	16 021	89	710	2 645	3 869	3 768	3 654	866	420	130
ROOMS										
1 to 3 rooms -----	362	16	62	67	74	69	58	3	13	112
4 rooms -----	2 456	37	250	655	768	392	258	50	46	109
5 rooms -----	6 187	24	272	1 018	1 910	1 616	1 122	187	38	123
6 rooms -----	10 395	48	340	1 634	2 721	2 513	2 557	469	113	130
7 rooms -----	5 438	9	154	516	1 161	1 391	1 620	439	148	141
8 or more rooms -----	5 233	35	97	376	662	1 018	1 818	706	521	162
Median -----	6.1	5.7	5.5	5.7	5.8	6.1	6.4	7.0	7.9	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	1 060	14	98	135	244	207	244	74	44	130
1970 to 1974 -----	1 658	12	44	120	370	372	544	159	37	144
1960 to 1969 -----	4 814	11	36	377	1 116	1 236	1 490	362	186	143
1950 to 1959 -----	7 435	5	180	807	1 686	2 025	2 021	489	222	138
1940 to 1949 -----	2 915	22	97	442	706	631	714	197	106	133
1939 or earlier -----	12 189	105	720	2 385	3 174	2 528	2 420	573	284	123
VALUE										
Less than \$10,000 -----	523	30	58	129	150	70	74	10	2	107
\$10,000 to \$19,999 -----	2 360	16	269	667	595	476	277	52	8	110
\$20,000 to \$29,999 -----	4 892	42	399	1 142	1 452	1 001	682	127	47	115
\$30,000 to \$39,999 -----	5 949	19	199	1 156	1 916	1 369	1 160	91	39	121
\$40,000 to \$49,999 -----	5 699	28	135	631	1 614	1 596	1 340	265	90	132
\$50,000 to \$59,999 -----	4 329	17	64	339	958	1 232	1 388	238	93	141
\$60,000 to \$79,999 -----	4 382	8	45	182	497	1 103	1 813	574	160	160
\$80,000 to \$99,999 -----	1 187	9	—	20	95	131	525	279	128	182
\$100,000 to \$149,999 -----	603	—	—	—	11	21	174	194	203	225
\$150,000 or more -----	147	—	6	—	8	—	—	24	109	250+
Median -----	\$42 100	\$28 300	\$25 600	\$31 500	\$37 700	\$43 300	\$51 000	\$65 500	\$80 100	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	15 284	99	656	2 077	3 677	3 690	3 854	896	335	133
10 to 14 percent -----	6 006	43	279	776	1 446	1 390	1 474	374	224	133
15 to 19 percent -----	3 012	—	76	427	747	665	830	201	66	135
20 to 24 percent -----	1 954	8	75	349	505	471	410	64	72	127
25 to 29 percent -----	1 194	—	34	257	294	214	232	134	29	126
30 to 34 percent -----	826	—	12	143	266	186	154	36	29	124
35 percent or more -----	1 603	—	35	189	353	331	444	127	124	142
Not computed -----	192	19	8	48	8	52	35	22	12.3	131
Median -----	10—	10—	10—	10.2	10—	10—	10—	10.3	12.3	...
SELECTED CHARACTERISTICS										
Heating equipment -----	30 051	169	1 168	4 258	7 291	6 999	7 433	1 854	879	133
Steam or hot water system -----	12 762	41	301	1 454	2 603	3 076	3 842	967	478	141
Central warm-air furnace or electric heat pump -----	11 819	46	405	1 889	3 284	2 792	2 521	593	289	128
Other built-in electric units -----	2 981	8	123	279	712	730	822	248	59	138
Floor, wall, or pipeless furnace -----	621	15	116	183	153	61	56	7	30	100
Other means -----	1 868	59	223	453	539	340	192	39	23	109
Air conditioning -----	15 086	47	391	1 695	3 305	3 642	4 103	1 219	684	139
Central system -----	3 497	6	62	227	532	703	1 149	498	320	160
1 or more individual room units -----	11 589	41	329	1 468	2 773	2 939	2 954	721	364	135
House heating fuel -----	30 051	169	1 168	4 258	7 291	6 999	7 433	1 854	879	133
Utility gas -----	4 797	21	278	1 065	1 458	992	713	144	126	118
Battled, tank, or LP gas -----	362	—	35	72	80	88	47	26	14	123
Electricity -----	3 580	18	153	328	790	821	1 037	335	98	140
Fuel oil, kerosene, etc. -----	19 819	69	553	2 400	4 495	4 841	5 498	1 323	640	137
Other -----	1 493	61	149	393	468	257	138	26	1	108

Table A-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA

Occupied housing units	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
		85 044	10 725	9 032	14 166	20 895		38 820	3 209	4 517	5 175	6 241
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	66 249	9 521	7 758	11 545	16 187	21 238	17 172	1 215	1 943	2 338	2 937	8 739
15 to 24 years	1 969	585	257	249	376	502	3 356	277	404	423	663	1 589
25 to 34 years	14 305	4 334	2 119	1 256	2 512	4 084	5 955	469	615	710	1 166	2 995
35 to 44 years	14 395	2 477	2 467	2 958	2 231	4 262	2 676	183	277	323	518	1 375
45 to 64 years	25 386	1 701	2 254	5 523	7 802	8 106	3 294	146	402	439	438	1 869
65 years and over	10 194	424	661	1 559	3 266	4 284	1 891	140	245	443	152	911
Male householder, no wife present	6 186	581	533	989	1 265	2 818	8 329	809	987	952	1 365	4 216
15 to 24 years	327	48	20	60	41	158	2 256	179	306	240	463	1 068
25 to 34 years	1 266	253	178	113	224	498	2 803	248	405	338	466	1 346
35 to 44 years	841	105	98	194	109	335	1 035	148	100	180	169	438
45 to 64 years	1 788	126	162	346	417	737	1 400	108	120	134	177	861
65 years and over	1 964	49	75	276	474	1 090	835	126	56	60	90	503
Female householder, no husband present	12 609	623	741	1 632	3 443	6 170	13 319	1 185	1 587	1 885	1 939	6 723
15 to 24 years	180	30	39	33	10	68	1 873	125	222	155	447	924
25 to 34 years	913	125	131	77	219	361	3 030	187	341	484	576	1 422
35 to 44 years	1 223	116	118	262	290	437	1 736	134	223	246	323	810
45 to 64 years	4 203	223	295	652	1 455	1 578	2 714	211	315	381	297	1 510
65 years and over	6 090	129	158	608	1 469	3 726	3 966	528	486	619	296	2 037
Median age	49.5	35.0	41.1	49.6	54.9	53.6	35.2	36.9	34.7	37.8	30.6	36.6
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	8 043	3 473	781	765	1 018	2 006	15 337	1 859	2 039	2 014	2 622	6 803
1975 to 1978	19 503	7 252	2 340	2 165	3 114	4 632	13 733	1 350	1 652	2 000	2 274	6 457
1970 to 1974	14 352	—	5 911	1 872	2 632	3 937	4 470	—	826	632	576	2 436
1960 to 1969	20 183	—	—	9 364	4 543	6 276	3 064	—	—	529	427	2 108
1959 or earlier	22 963	—	—	—	9 588	13 375	2 216	—	—	—	342	1 874
<b>ROOMS</b>												
1 room	92	11	1	30	26	24	979	144	108	101	123	503
2 rooms	223	33	17	43	76	54	1 949	321	176	166	264	1 022
3 rooms	1 161	133	140	194	236	458	7 191	685	757	1 006	1 102	3 641
4 rooms	6 697	990	1 077	1 512	1 805	1 313	10 277	961	1 635	1 936	1 602	4 143
5 rooms	14 852	1 876	1 874	2 833	5 116	3 153	7 220	672	1 085	1 051	1 215	3 197
6 rooms	24 115	2 394	1 892	3 644	6 942	9 243	5 725	248	541	595	1 185	3 156
7 or more rooms	37 904	5 288	4 031	5 910	6 694	15 981	5 479	178	215	320	750	4 016
Median	6.3	6.5	6.2	6.2	6.0	6.6	4.4	4.0	4.2	4.2	4.5	4.7
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>												
Complete plumbing for exclusive use	83 656	10 664	8 975	14 089	20 705	29 223	37 496	3 164	4 462	5 112	6 017	18 741
0.50 or less	57 151	6 518	5 137	9 525	14 817	21 154	23 636	2 153	2 835	3 426	3 493	11 729
0.51 to 1.00	25 277	4 005	3 706	4 387	5 670	7 509	12 825	948	1 546	1 569	2 327	6 435
1.01 to 1.50	1 082	126	130	142	179	505	747	52	57	69	134	435
1.51 or more	146	15	2	35	39	55	288	11	24	48	63	142
Lacking complete plumbing for exclusive use	1 388	61	57	77	190	1 003	1 324	45	55	63	224	937
0.50 or less	816	28	31	50	126	581	660	25	28	29	132	446
0.51 to 1.00	423	21	26	21	38	317	570	13	18	34	92	413
1.01 to 1.50	115	6	—	6	20	83	61	7	—	—	54	24
1.51 or more	34	6	—	—	6	22	33	—	9	—	—	24
<b>PERSONS IN UNIT</b>												
1 person	10 972	619	722	1 624	2 803	5 204	13 265	1 412	1 569	1 824	1 793	6 667
2 persons	28 632	3 040	2 367	4 855	8 538	9 832	11 288	974	1 460	1 747	1 770	5 337
3 persons	16 453	2 420	1 902	2 805	4 176	5 150	6 105	425	787	839	1 183	2 871
4 persons	16 066	3 036	2 405	2 736	3 189	4 700	4 332	237	448	467	815	2 365
5 persons	7 800	1 162	1 110	1 464	1 422	2 642	2 291	110	153	194	416	1 418
6 or more persons	5 121	448	526	682	767	2 698	1 539	51	100	104	264	1 020
Median	2.68	3.20	3.25	2.72	2.40	2.51	2.04	1.70	1.97	1.94	2.25	2.09
Total persons	258 053	34 814	29 781	43 017	57 490	92 951	92 670	6 371	10 050	11 341	15 786	49 122
<b>UNITS IN STRUCTURE</b>												
1, detached or attached	76 835	9 381	7 224	12 606	20 225	27 399	13 650	714	927	1 399	2 938	7 672
2	2 408	97	53	114	243	1 901	6 673	103	151	213	1 187	5 019
3 and 4	733	18	29	52	53	581	6 288	225	500	552	1 030	3 981
5 to 9	296	30	20	45	50	151	5 154	563	1 006	882	561	2 142
10 to 49	112	—	—	17	24	71	4 453	765	1 280	1 327	340	741
50 or more	38	14	—	—	—	24	1 309	640	260	292	65	52
Mobile home or trailer, etc.	4 622	1 185	1 706	1 332	300	99	1 293	199	393	510	120	71
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	85 006	10 718	9 026	14 166	20 895	30 201	38 791	3 201	4 517	5 175	6 233	19 665
Steam or hot water system	28 986	1 079	725	3 470	8 587	15 125	14 925	395	236	913	2 485	10 896
Central warm-air furnace or electric heat pump	34 959	5 144	4 321	5 889	10 015	9 590	13 652	1 664	2 815	2 514	2 107	4 552
Other built-in electric units	12 460	3 508	3 272	3 986	649	1 045	5 270	920	1 258	1 324	597	1 171
Floor, wall, or pipeless furnace	1 352	25	44	65	359	859	696	31	30	50	161	424
Other means	7 249	962	664	756	1 285	3 582	4 248	191	178	374	883	2 622
Air conditioning	43 477	5 898	5 469	8 620	11 754	11 736	18 044	2 506	3 842	3 633	2 367	5 696
Central system	11 912	3 529	2 341	2 710	2 460	872	7 027	1 632	2 773	1 928	398	2 296
1 or more individual room units	31 565	2 369	3 128	5 910	9 294	10 864	11 017	874	1 069	1 705	1 969	5 400
House heating fuel	85 006	10 718	9 026	14 166	20 895	30 201	38 791	3 201	4 517	5 175	6 233	19 665
Utility gas	12 404	346	1 003	2 204	4 137	4 714	7 443	543	1 491	1 580	1 100	2 729
Bottled, tank, or LP gas	1 291	159	209	217	238	468	860	41	32	195	198	394
Electricity	16 287	5 870	3 962	4 437	830	1 188	7 927	1 547	2 204	1 937	782	1 457
Fuel oil, kerosene, etc.	49 142	3 521	3 416	6 778	14 878	20 549	20 850	997	744	1 387	3 937	13 785
Other	5 882	822	436	530	812	3 282	1 711	73	46	76	216	1 300
Income in 1979 below poverty level	4 222	301	345	512	855	2 209	5 933	593	553	587	848	3 352
Percent below poverty level	5.0	2.8	3.8	3.6	4.1	7.3	15.3	18.5	12.2	11.3	13.6	17.0
<b>HOUSEHOLD INCOME IN 1979</b>												
Less than \$5,000	5 127	260	389	587	1 183	2 708	6 148	780	570	636	777	3 385
\$5,000 to \$9,999	9 435	540	646	1 264	2 310	4 675	8 266	508	940	1 049	1 387	4 382
\$10,000 to \$12,499	6 073	503	540	845	1 570	2 615	4 808	338	492	715	726	2 537
\$12,500 to \$14,999	5 531	514	567	782	1 309	2 359	3 974	292	471	469	708	2 034
\$15,000 to \$19,999	14 207	1 886	1 454	2 178								

Table A-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B)

## The SMSA

	Owner-occupied housing units				Renter-occupied housing units								Mobile home or trailer, etc.
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units		
Occupied housing units	85 044	76 835	3 587	4 622	38 820	13 650	6 673	6 288	5 154	4 453	1 309	1 293	
Condominium housing units	109	97	12	—	278	31	—	6	35	87	119	—	
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	66 249	60 865	2 448	2 936	17 172	8 259	3 092	1 759	1 675	1 497	273	617	
15 to 24 years	1 969	1 467	65	437	3 356	1 114	805	500	337	347	13	240	
25 to 34 years	14 305	13 047	465	793	5 955	2 929	1 119	593	552	483	52	227	
35 to 44 years	14 395	13 531	389	475	2 676	1 639	339	204	262	150	29	53	
45 to 64 years	25 386	23 696	983	707	3 294	1 840	515	277	286	274	31	71	
65 years and over	10 194	9 124	546	524	1 891	737	314	185	238	243	148	26	
Male householder, no wife present	6 186	4 994	447	745	8 329	1 877	1 191	1 872	1 560	1 221	243	365	
15 to 24 years	327	214	30	83	2 256	352	440	595	438	292	37	102	
25 to 34 years	1 266	985	128	153	2 803	705	356	667	499	424	37	115	
35 to 44 years	841	680	50	111	1 035	266	87	176	234	192	10	70	
45 to 64 years	1 788	1 399	123	266	1 400	325	162	321	255	232	52	53	
65 years and over	1 964	1 716	116	132	835	229	146	113	134	81	107	25	
Female householder, no husband present	12 609	10 976	692	941	13 319	3 514	2 390	2 657	1 919	1 735	793	311	
15 to 24 years	180	108	13	59	1 873	337	303	581	381	205	24	42	
25 to 34 years	913	695	43	175	3 030	910	535	555	444	461	31	94	
35 to 44 years	1 223	1 028	48	147	1 736	681	309	299	169	182	12	84	
45 to 64 years	4 203	3 728	165	310	2 714	763	555	517	382	368	100	29	
65 years and over	6 090	5 417	423	250	3 966	823	688	705	543	519	626	62	
Median age	49.5	49.5	55.0	43.2	35.2	36.6	33.2	32.0	34.2	35.2	71.4	29.3	
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	8 043	6 694	354	995	15 337	4 558	2 447	2 829	2 340	2 065	457	641	
1975 to 1978	19 503	17 059	683	1 761	13 733	4 772	2 327	2 050	1 810	1 595	690	489	
1970 to 1974	14 352	12 870	405	1 077	4 470	1 719	815	644	601	480	93	118	
1960 to 1969	20 183	18 832	669	682	3 064	1 306	631	492	302	221	69	43	
1959 or earlier	22 963	21 380	1 476	107	2 216	1 295	453	273	101	92	—	2	
<b>ROOMS</b>													
1 room	92	52	23	17	979	118	49	97	217	307	189	2	
2 rooms	223	108	36	79	1 949	137	165	628	382	203	373	61	
3 rooms	1 161	560	298	303	7 191	771	1 209	2 092	1 432	1 073	481	133	
4 rooms	6 697	4 116	454	2 127	10 277	1 967	2 260	1 969	1 584	1 596	166	735	
5 rooms	14 852	12 693	648	1 511	7 220	2 409	1 468	988	1 043	995	79	238	
6 rooms	24 115	22 931	740	444	5 725	3 754	921	291	403	243	21	92	
7 or more rooms	37 904	36 375	1 388	141	5 479	4 494	601	223	93	36	—	32	
Median	6.3	6.4	6.0	4.4	4.4	5.9	4.3	3.7	3.8	3.9	2.7	4.1	
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>													
Complete plumbing for exclusive use	83 656	75 772	3 301	4 583	37 496	13 219	6 348	6 105	4 977	4 277	1 300	1 270	
0.50 or less	57 151	52 261	2 251	2 639	23 636	7 651	3 979	4 173	3 390	2 904	843	696	
0.51 to 1.00	25 277	22 520	952	1 805	12 825	5 115	2 256	1 783	1 368	1 320	445	538	
1.01 to 1.50	1 082	890	63	129	747	355	81	99	153	35	—	24	
1.51 or more	146	101	35	10	288	98	32	50	66	18	12	12	
Locking complete plumbing for exclusive use	1 388	1 063	286	39	1 324	431	325	183	177	176	9	23	
0.50 or less	816	619	179	18	660	230	202	121	53	37	9	8	
0.51 to 1.00	423	323	79	21	570	158	120	50	103	133	—	6	
1.01 to 1.50	115	89	26	—	61	37	3	8	13	—	—	—	
1.51 or more	34	32	2	—	33	6	4	8	6	—	—	9	
<b>BEDROOMS</b>													
None	103	52	23	28	1 231	130	79	175	241	346	252	8	
1	2 593	1 592	602	399	12 093	1 259	2 225	3 468	2 240	1 872	851	178	
2	17 521	13 742	941	2 838	13 493	3 671	2 628	2 059	2 158	1 924	198	855	
3	45 162	42 763	1 128	1 287	8 570	5 694	1 323	511	486	311	8	237	
4	15 175	14 555	557	63	2 417	1 953	381	52	16	—	—	15	
5 or more	4 490	4 131	352	7	1 016	943	37	23	13	—	—	—	
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	5 127	4 227	324	576	6 148	1 679	929	1 172	857	522	738	251	
\$5,000 to \$9,999	9 435	8 039	591	805	8 266	2 494	1 457	1 605	1 240	931	255	284	
\$10,000 to \$12,499	6 073	5 164	306	603	4 808	1 545	869	789	705	634	96	170	
\$12,500 to \$14,999	5 531	4 756	257	518	3 974	1 439	678	671	525	506	15	140	
\$15,000 to \$19,999	14 207	12 659	626	922	6 817	2 522	1 324	1 003	792	861	84	231	
\$20,000 to \$24,999	13 783	12 671	435	677	4 160	1 736	704	567	497	500	30	126	
\$25,000 to \$34,999	18 228	17 242	607	379	3 272	1 506	545	330	375	389	56	71	
\$35,000 to \$49,999	8 866	8 457	285	124	1 099	600	138	114	128	84	22	13	
\$50,000 or more	3 794	3 620	156	18	276	129	29	37	35	26	13	7	
Median	\$20 719	\$21 308	\$17 604	\$14 078	\$12 618	\$14 423	\$12 801	\$11 163	\$11 702	\$13 189	\$4 643	\$11 640	
Mean	\$23 188	\$23 802	\$20 466	\$15 094	\$14 217	\$15 924	\$14 010	\$12 715	\$13 413	\$14 494	\$8 453	\$12 671	
<b>SELECTED CHARACTERISTICS</b>													
Heating equipment	85 006	76 799	3 587	4 620	38 791	13 642	6 667	6 288	5 154	4 453	1 302	1 285	
Steam or hot water system	28 986	26 958	1 908	120	14 925	4 850	3 541	3 248	1 854	890	487	55	
Central warm-air furnace or electric heat pump	34 959	30 446	763	3 750	13 652	5 103	1 552	1 507	1 882	2 286	453	869	
Other built-in electric units	12 460	12 095	232	133	5 270	1 167	574	945	1 083	1 071	330	100	
Floor, wall, or pipeless furnace	1 352	1 251	24	77	696	402	112	56	26	53	17	30	
Other means	7 249	6 049	660	540	4 248	2 120	888	532	309	153	15	231	
Air conditioning	43 477	39 474	1 461	2 542	18 044	5 153	1 935	2 530	3 233	3 706	1 046	441	
Central system	11 912	11 048	171	693	7 027	1 395	129	679	1 866	2 442	428	88	
Vehicles available	78 411	71 340	2 751	4 320	30 646	11 284	5 151	4 791	4 040	3 814	469	1 097	
1	24 408	21 475	1 060	1 873	17 839	5 592	2 903	3 185	2 683	2 519	350	607	
2 or more	54 003	49 865	1 691	2 447	12 807	5 692	2 248	1 606	1 357	1 295	119	490	
House heating fuel	85 006	76 799	3 587	4 620	38 791	13 642	6 667	6 288	5 154	4 453	1 302	1 285	
Utility gas	12 404	11 867	348	189	7 443	2 400	746	1 049	1 283	1 730	173	62	
Bottled, tank, or LP gas	1 291	953	66	272	860	309	158	156	78	93	—	66	
Electricity	16 287	15 767	316	204	7 927	1 937	676	1 239	1 730	1 663	564	118	
Fuel oil, kerosene, etc.	49 142	42 956	2 316	3 870	20 850	7 968	4 658	3 742	1 976	912	565	1 029	
Other	5 882	5 256	541	85	1 711	1 028	429	102	87	55	—	10	
Water heating fuel	84 758	76 584	3 589	4 605	38 588	13 489	6 659	6 276	5 129	4 436	1 309	1 290	
Utility gas	15 848	15 108	644	96	10 205	3 537	1 337	1 698	1 620	1 801	181	31	
Bottled, tank, or LP gas	3 356	2 752	386	218	1 926	920	492	244	79	84	—	107	
Electricity	41 146	36 078	1 065	4 003	15 661	5 364	2 281	2 245	2 254	1 855	598	1 064	</

Table A-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and 8]

The SMSA

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
<b>Owner-occupied housing units</b>	<b>85 044</b>	<b>10 972</b>	<b>28 632</b>	<b>16 453</b>	<b>16 066</b>	<b>7 800</b>	<b>2 681</b>	<b>1 320</b>	<b>1 120</b>	<b>2.68</b>	<b>258 053</b>
Nonrelatives present	2 345	—	945	557	293	214	148	71	117	2.91	8 114
<b>ROOMS</b>											
1 to 3 rooms	1 476	717	561	111	53	30	2	2	—	1.54	2 584
4 rooms	6 697	1 758	3 319	996	482	119	23	—	—	1.98	14 192
5 rooms	14 852	2 435	5 987	2 968	2 300	832	240	57	33	2.33	39 118
6 rooms	24 115	3 370	8 824	5 062	4 258	1 789	523	209	80	2.48	67 550
7 rooms	17 074	1 445	5 023	3 497	3 938	1 950	641	368	212	3.09	56 215
8 or more rooms	20 830	1 247	4 918	3 819	5 035	3 080	1 252	684	795	3.59	78 394
Median	6.3	5.7	6.0	6.3	6.7	7.1	7.4	7.6	8.1	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>											
Complete plumbing for exclusive use	83 656	10 667	28 230	16 308	15 939	7 729	2 609	1 241	933	2.68	252 575
1.00 or less	82 428	10 667	28 210	16 290	15 886	7 586	2 350	984	455	2.64	243 563
1.01 to 1.50	1 082	—	—	11	42	119	257	255	398	6.94	7 791
1.51 or more	146	—	20	7	11	24	2	2	80	7.87	1 221
Locking complete plumbing for exclusive use	1 388	305	402	145	127	71	72	79	187	2.47	5 478
1.00 or less	1 239	305	402	136	127	65	66	68	70	2.28	4 005
1.01 to 1.50	115	—	—	9	—	—	6	11	89	8.5+	1 118
1.51 or more	34	—	—	—	—	6	—	—	28	8.5+	355
<b>UNITS IN STRUCTURE</b>											
1, detached or attached	76 835	9 137	25 929	14 836	14 998	7 320	2 437	1 198	980	2.73	234 118
2 or more	3 587	770	1 102	682	438	215	144	103	133	2.43	11 663
Mobile home or trailer, etc.	4 622	1 065	1 601	935	630	265	100	19	7	2.28	12 272
<b>VALUE</b>											
Specified owner-occupied housing units	67 548	8 316	23 101	13 220	13 525	6 263	1 936	797	390	2.68	198 138
Less than \$10,000	623	207	241	74	31	31	18	18	3	1.93	1 547
\$10,000 to \$19,999	3 583	857	1 396	524	411	217	129	37	12	2.17	8 999
\$20,000 to \$29,999	8 225	1 782	2 925	1 373	1 161	559	268	98	59	2.30	21 329
\$30,000 to \$39,999	11 981	1 832	4 392	2 279	2 067	974	211	147	79	2.45	33 062
\$40,000 to \$49,999	12 922	1 502	4 678	2 578	2 531	1 033	448	134	18	2.61	37 322
\$50,000 to \$59,999	11 576	924	3 867	2 438	2 629	1 226	278	134	80	2.91	35 663
\$60,000 to \$79,999	12 482	909	3 902	2 582	3 160	1 312	342	162	113	3.05	39 734
\$80,000 to \$99,999	3 749	173	1 004	901	940	528	126	51	26	3.27	12 849
\$100,000 to \$149,999	1 927	114	567	342	497	306	91	10	—	3.33	6 022
\$150,000 or more	480	16	129	129	98	77	25	6	—	3.24	1 611
Median	\$47 100	\$37 000	\$45 400	\$49 100	\$51 700	\$52 400	\$47 700	\$47 900	\$52 000	...	...
<b>SELECTED CHARACTERISTICS</b>											
All income levels in 1979	85 044	10 972	28 632	16 453	16 066	7 800	2 681	1 320	1 120	2.68	258 053
Median income	\$20 719	\$7 927	\$18 864	\$23 632	\$24 059	\$25 033	\$26 030	\$26 121	\$23 726	...	...
Median selected monthly owner costs as percentage of household income	14.6	22.2	13.1	13.5	15.6	14.9	14.6	14.0	10.7	...	...
With o mortgage	18.1	26.9	18.2	17.7	18.1	16.9	16.5	16.8	14.1	...	...
Not mortgaged	10—	20.6	10—	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	4 222	1 415	967	470	434	314	190	165	267	2.22	...
Median income	\$3 452	\$2 673	\$3 294	\$3 713	\$4 282	\$5 868	\$5 278	\$8 411	\$7 384	...	...
Renter-occupied housing units	38 820	13 265	11 288	6 105	4 332	2 291	832	406	301	2.04	92 670
Nonrelatives present	3 967	—	2 095	827	537	309	82	53	64	2.45	11 557
<b>ROOMS</b>											
1 room	979	858	63	32	26	—	—	—	—	1.07	1 109
2 rooms	1 949	1 509	320	84	28	—	8	—	—	1.15	2 541
3 rooms	7 191	4 526	2 049	393	141	71	9	2	—	1.29	10 699
4 rooms	10 277	3 766	3 655	1 899	710	160	69	9	9	1.88	20 882
5 rooms	7 220	1 498	2 554	1 509	1 002	487	104	29	37	2.33	18 763
6 rooms	5 725	674	1 620	1 164	1 103	753	272	96	43	2.99	18 041
7 or more rooms	5 479	434	1 027	1 024	1 322	820	370	270	212	3.69	20 635
Median	4.4	3.4	4.4	4.9	5.7	6.1	6.3	7.1	7.3	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>											
Complete plumbing for exclusive use	37 496	12 670	10 989	5 928	4 225	2 256	787	367	274	2.05	89 600
1.00 or less	36 461	12 670	10 938	5 825	4 049	2 025	604	247	103	2.01	83 849
1.01 to 1.50	747	—	—	71	128	160	166	109	113	5.59	4 421
1.51 or more	288	—	51	32	48	71	17	11	58	4.68	1 330
Locking complete plumbing for exclusive use	1 324	595	299	177	107	35	45	39	27	1.72	3 070
1.00 or less	1 230	595	287	164	88	35	38	23	—	1.57	2 445
1.01 to 1.50	61	—	—	13	13	—	7	16	12	6.14	394
1.51 or more	33	—	12	—	6	—	—	—	15	4.25	231
<b>UNITS IN STRUCTURE</b>											
1, detached or attached	13 650	2 296	3 642	2 585	2 439	1 510	613	315	250	2.84	42 091
2	6 673	2 115	2 139	1 205	679	353	95	63	24	2.07	15 824
3 and 4	6 288	3 110	1 855	775	308	175	62	3	—	1.52	11 520
5 to 9	5 154	2 361	1 582	643	373	120	47	21	7	1.64	9 829
10 to 49	4 453	2 124	1 395	491	330	98	11	4	—	1.57	8 416
50 or more	1 309	939	262	80	24	4	—	—	—	1.20	1 837
Mobile home or trailer, etc.	1 293	320	413	326	179	31	4	—	20	2.29	3 143
<b>GROSS RENT</b>											
Specified renter-occupied housing units	35 814	12 886	10 604	5 549	3 688	1 874	655	334	224	1.97	83 154
Less than \$100	1 531	1 170	179	64	53	47	13	—	5	1.15	2 182
\$100 to \$149	3 221	1 933	762	306	103	85	15	11	6	1.33	5 311
\$150 to \$199	7 436	3 550	2 166	886	599	127	61	47	—	1.58	14 083
\$200 to \$249	8 372	2 876	2 740	1 372	795	397	112	40	40	1.98	18 498
\$250 to \$299	6 383	1 629	2 205	1 166	773	392	97	76	45	2.21	16 177
\$300 to \$349	3 859	712	1 143	832	639	331	94	39	69	2.59	11 031
\$350 to \$399	1 802	196	457	405	335	219	92	63	35	3.11	6 275
\$400 to \$449	1 068	116	253	194	192	145	119	37	12	3.35	4 012
\$500 or more	264	33	54	49	66	43	6	5	8	3.42	968
No cash rent	1 878	671	645	275	133	88	46	16	4	1.92	4 617
Median	\$227	\$194	\$232	\$250	\$263	\$282	\$303	\$293	\$310	...	...
<b>SELECTED CHARACTERISTICS</b>											
All income levels in 1979	38 820	13 265	11 288	6 105	4 332	2 291	832	406	301	2.04	92 670
Median income	\$12 618	\$8 327	\$15 067	\$15 005	\$15 752	\$16 759	\$18 146	\$15 781	\$13 075	...	...
Median gross rent as percentage of household income	22.3	26.6	19.1	20.3	20.2	20.0	20.6	19.3	27.9	...	...
Income in 1979 below poverty level	5 933	2 268	1 140	861	699	462	195	142	166	2.11	...
Median income	\$3 451	\$2 659	\$3 262	\$3 892	\$4 616	\$6 233	\$5 890	\$7 687	\$8 966	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	44.3	50+	50+	34.5	...	...

Table A-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

(Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see Appendices A and B.)

The SMSA	Married-couple families										Male householder, no wife present										Female householder, no husband present	
	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Median age	
Total	85 044	1 969	14 305	14 395	25 386	10 194	327	1 266	841	1 788	1 964	180	913	1 223	4 203	6 090	49.5					
Owner-occupied housing units																						
PERSONS IN UNIT																						
1 person	10 972	93	2 884	1 307	10 928	8 384	185	81	832	387	898	1 514	82	255	202	2 148	4 469	66.7				
2 persons	28 632	5 399	2 251	6 633	1 425	3 251	35	126	218	175	468	355	64	226	175	1 146	1 466	59.6				
3 persons	16 453	5 360	2 24	5 665	4 297	2 360	15	43	234	124	51	23	23	248	382	456	350	47.1				
4 persons	16 066	5 351	2 24	5 669	2 089	2 351	69	3	250	114	63	114	23	7	93	161	226	75	38.8			
5 persons	7 800	1 859	2 421	1 519	66	1 803	2 11	1 38	43	71	1 50	1 15	11	4	11	11	88	11	21	41.9		
6 or more persons	5 121	1 4	803	4 22	2 77	3 66	1 38	1 26	1 69	1 50	1 50	1 15	1 63	1 15	2 39	1 77	1 11	1 48	1 18	1.18		
Total persons	258 053	52 045	63 448	81 362	22 514	576	2 054	1 801	3 420	2 054	2 559	388	2 301	2 301	7 955	7 955	8 400	8 400	8 400	39.8		
PLUMBING FACILITIES BY PERSONS PER ROOM																						
Complete plumbing for exclusive use	83 656	1 958	14 173	14 225	25 033	9 946	313	1 237	820	1 764	1 833	180	902	1 204	4 139	5 909	49.3					
Lacking complete plumbing for exclusive use	1 228	25	241	579	170	333	33	248	14	29	7	8	11	9	38	3	40.1					
1 or more persons per room	1 388	11	132	170	93	33	33	33	21	21	4	4	11	9	64	181	57.1					
149	-	10	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																						
Specified owner-occupied housing units	67 548	1 346	11 895	11 498	20 406	7 967	170	139	893	591	1 222	1 521	93	629	962	3 346	4 987	49.5				
With a mortgage	37 477	1 282	11 152	9 843	6 21	7 76	441	574	574	110	75	107	107	557	752	1 107	345	39.0				
Less than 15 percent	13 509	2 023	2 165	4 037	5 859	150	55	140	284	18	11	84	106	256	126	63	44.7					
15 to 19 percent	8 415	2 242	2 860	2 485	1 861	141	31	134	124	124	124	124	12	55	163	126	201	60	37.8			
20 to 24 percent	6 322	3 37	2 715	1 478	950	55	12	152	99	70	7	13	13	129	91	193	193	24	34.6			
25 to 29 percent	3 886	2 90	1 710	712	486	97	16	128	79	57	13	13	6	62	72	72	87	18	33.5			
30 to 34 percent	1 818	68	759	361	249	15	8	58	29	25	53	30	166	198	285	146	146	34.4				
35 percent or more	3 426	1 2	928	596	446	156	17	162	32	49	12	12	12	12	12	12	13	9	43.8			
Not computed	10 1	-	15	14	12	7	-	23.2	8	-	30.0	34.5	30.0	28.3	24.3	22.3	20.6	18	30.6	30.6		
18.1	22.6	21.0	16.6	13.6	21.5	17.3	21.5	17.3	20.9	15.0	15.0	14.11	14.11	14.11	14.11	14.11	14.11	14.11	14.11	14.11		
20.6	743	815	7 346	7 346	10 543	117	150	648	648	648	648	648	648	648	648	648	648	648	648	648		
15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284	15 284			
6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006	6 006		
3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012	3 012		
1 954	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1 194	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
826	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
1 192	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-	10-		
3 356	5 955	2 676	3 294	1 891	2 256	1 035	1 490	835	1 873	3 030	1 736	2 714	3 986	35.2								
38 820																						
PERSONS IN UNIT																						
1 person	13 265	1 616	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650	1 650		
2 persons	11 288	1 610	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642	1 642		
3 persons	4 332	4 436	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620	1 620		
4 persons	2 291	1 19	793	793	531	531	531	531	531	531	531	531	531	531	531	531	531	531	531	531	531	
5 persons	1 539	5	430	430	430	430	430	430	430	430	430	430	430	430	430	430	430	430	430	430	430	
6 or more persons	2 04	2 45	3 41	3 41	4 02	4 02	2 69	2 08	1 466	1 277	1 22	1 18	1 09	1 09	1 09	1 09	1 09	1 09	1 09	1 09	1.08	
Total persons	92 670	9 233	20 601	11 982	10 741	4 193	3 899	4 439	1 493	1 647	1 907	1 907	1 907	1 907	1 907	1 907	1 907	1 907	1 907	1 907		
PLUMBING FACILITIES BY PERSONS PER ROOM																						
Complete plumbing for exclusive use	37 496	3 210	5 790	5 627	3 229	1 827	2 127	2 718	1 014	1 014	1 014	1 014	1 014	1 014	1 014	1 014	1 014	1 014	1 014	1 014		
Lacking complete plumbing for exclusive use	1 035	1 14	199	204	154	65	31	51	85	85	85	85	85	85	85	85	85	85	85	85	85	
1 or more persons per room	324	116	165	19	12	11	4	8	-	-	-	-	-	-	-	-	-	-	-	-		
94	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5		
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																						
Specified renter-occupied housing units	35 814	3 016	5 045	2 279	2 840	1 726	2 202	2 627	1 019	1 019	1 019	1 019	1 019	1 019	1 019	1 019	1 019	1 019	1 019	1 019		
Less than 15 percent	7 689	817	1 551	2 781	1 115	297	338	481	681	681	295	295	295	61	166	296	189	189	189	189	189	
15 to 19 percent	6 772	733	1 284	596	634	242	394	818	252	252	208	208	208	59	200	477	205	205	205	205	205	
20 to 24 percent	5 133	508	767	294	311	196	202	95	217	217	180	180	180	149	193	227	514	514	514	514	514	
25 to 29 percent	3 569	2 12	452	258	124	147	130	130	130	130	126	126	126	126	126	126	126	126	126	126	126	
30 to 34 percent	2 343	1 16	2 433	2 28	228	113	235	260	139	139	139	139	139	139	139	139	139	139	139	139	139	
35 to 49 percent	3 543	1 16	2 433	2 28	228	113	235	260	139	139	139	139	139	139	139	139	139	139	139	139	139	
50 or more percent	4 504	1 16	2 433	2 28	228	113	235	260	139	139	139	139	139	139	139	139	139	139	139	139	139	
Total persons	2 261	1 17	2 290	85	85	8	23	129	8	8	8	8	8	8	8	8	8	8	8	8	8	
Median	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	16.2	

Table A-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

The SMSA	Male householder							Female householder						
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		
Owner-occupied housing units	10 972	3 816	185	832	387	898	1 514	7 156	82	255	202	2 148	4 469	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	10 667	3 642	177	812	373	889	1 391	7 025	82	253	196	2 138	4 356	
Locking complete plumbing for exclusive use	305	174	8	20	14	9	123	131	—	2	6	10	113	
UNITS IN STRUCTURE														
1, detached or attached	9 137	2 942	122	606	305	611	1 298	6 195	.56	160	177	1 853	3 949	
2 or more	770	344	18	105	30	90	101	426	.13	16	13	79	305	
Mobile home or trailer, etc.	1 065	530	45	121	52	197	115	535	.13	79	12	216	215	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	3 203	681	15	25	5	123	513	2 522	12	20	17	506	1 967	
\$5,000 to \$9,999	3 413	917	38	99	26	141	613	2 496	30	68	33	710	1 655	
\$10,000 to \$12,499	1 278	448	35	132	52	82	147	830	25	64	48	341	352	
\$12,500 to \$14,999	775	362	50	116	43	110	43	413	—	35	22	194	162	
\$15,000 to \$19,999	1 239	799	36	295	120	249	99	440	7	55	47	167	164	
\$20,000 to \$24,999	473	248	7	88	85	55	13	225	8	13	22	100	82	
\$25,000 to \$34,999	372	224	2	63	41	80	38	148	—	—	9	105	34	
\$35,000 to \$49,999	124	63	—	8	7	33	15	61	—	—	4	19	38	
\$50,000 or more	95	74	2	6	8	25	33	21	—	—	—	6	15	
Median	\$7 927	\$11 730	\$12 725	\$15 640	\$17 192	\$14 841	\$6 589	\$6 727	\$9 868	\$11 543	\$12 841	\$8 901	\$5 617	
Mean	\$10 488	\$13 907	\$12 453	\$16 103	\$20 398	\$15 952	\$10 007	\$8 665	\$10 030	\$11 721	\$13 804	\$10 230	\$7 481	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	8 316	2 618	78	542	283	546	1 169	5 698	41	151	165	1 692	3 649	
With a mortgage	1 995	1 071	62	462	222	245	80	924	35	132	109	439	209	
Less than \$200	454	192	21	55	18	75	23	262	—	20	5	143	94	
\$200 to \$249	352	191	14	54	37	75	11	161	—	9	35	87	30	
\$250 to \$299	256	114	8	49	37	—	20	142	—	30	22	50	40	
\$300 to \$349	331	175	6	101	43	14	11	156	11	40	26	62	17	
\$350 to \$399	219	136	13	62	37	22	2	83	—	14	5	51	13	
\$400 to \$449	221	164	—	81	32	45	6	57	16	4	13	15	9	
\$500 to \$599	82	49	—	34	6	9	—	33	8	10	—	—	—	
\$600 to \$749	59	35	—	26	4	5	—	24	—	5	3	10	6	
\$750 or more	21	15	—	8	—	7	6	—	—	—	—	6	—	
Median	\$287	\$311	\$236	\$336	\$322	\$232	\$265	\$264	\$420	\$309	\$283	\$244	\$217	
Not mortgaged	6 321	1 547	16	80	61	301	1 089	4 774	6	19	56	1 253	3 440	
Less than \$50	88	42	—	2	—	5	35	46	6	—	—	8	32	
\$50 to \$74	472	143	—	16	—	32	95	329	—	7	87	235		
\$75 to \$99	1 547	312	11	12	12	58	219	1 235	—	8	23	289	915	
\$100 to \$124	1 816	461	—	21	31	103	306	1 355	—	6	—	377	972	
\$125 to \$149	1 164	252	5	27	10	53	157	912	—	—	10	234	668	
\$150 to \$199	836	187	—	2	—	38	147	649	—	5	9	216	419	
\$200 to \$249	227	73	—	—	8	2	63	154	—	—	—	35	119	
\$250 or more	171	77	—	—	—	10	67	94	—	7	7	80		
Median	\$115	\$115	\$93	\$112	\$115	\$113	\$116	\$114	\$50—	\$106	\$98	\$116	\$114	
SELECTED CHARACTERISTICS														
Median selected monthly owner costs as percentage of household income in 1979	22.2	20.2	21.7	23.5	20.2	12.9	20.5	23.3	35.2	29.0	21.5	19.8	24.7	
With a mortgage	26.9	23.6	25.3	25.2	22.2	14.4	34.7	32.2	36.6	30.5	24.9	30.8	41.3	
Not mortgaged	20.6	16.7	10.0	10—	10—	19.7	21.8	12.5	11.5	10—	16.3	24.1		
Income in 1979 below poverty level	1 415	322	13	23	5	77	204	1 093	6	15	11	332	729	
Percent below poverty level	12.9	8.4	7.0	2.8	1.3	8.6	13.5	15.3	7.3	5.9	5.4	15.5	16.3	
Renter-occupied housing units	13 265	5 440	1 176	1 811	716	1 034	703	7 825	925	1 223	495	1 742	3 440	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	12 670	5 069	1 108	1 735	695	912	619	7 601	905	1 195	481	1 685	3 335	
Locking complete plumbing for exclusive use	595	371	68	76	21	122	84	224	20	28	14	57	105	
UNITS IN STRUCTURE														
1, detached or attached	2 296	1 002	156	361	136	193	156	1 294	88	171	74	344	617	
2	2 115	745	240	230	59	96	120	1 370	132	224	87	375	552	
3 and 4	3 110	1 276	326	476	140	252	82	1 834	339	319	149	402	625	
5 to 9	2 361	1 122	253	359	178	198	134	1 239	208	193	63	260	515	
10 to 49	2 124	866	128	303	150	204	81	1 258	120	286	105	257	490	
50 or more	939	219	25	25	10	52	107	720	24	16	—	95	585	
Mobile home or trailer, etc.	320	210	48	57	43	39	23	110	14	14	17	9	56	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	3 888	1 064	215	187	48	253	361	2 824	224	147	85	514	1 854	
\$5,000 to \$9,999	3 989	1 291	389	346	138	229	189	2 698	442	379	180	619	1 078	
\$10,000 to \$12,499	1 804	789	205	288	105	138	53	1 015	192	281	101	239	202	
\$12,500 to \$14,999	1 214	654	196	237	75	112	34	560	42	204	72	140	102	
\$15,000 to \$19,999	1 568	1 076	147	561	167	168	33	492	25	167	30	175	95	
\$20,000 to \$24,999	407	267	20	81	97	60	9	140	—	24	11	36	69	
\$25,000 to \$34,999	275	200	—	69	59	54	18	75	—	16	16	19	24	
\$35,000 to \$49,999	78	63	4	17	22	14	6	15	—	5	—	—	10	
\$50,000 or more	42	36	—	25	5	6	—	6	—	—	—	—	6	
Median	\$8 327	\$11 157	\$9 818	\$13 391	\$14 733	\$10 634	\$4 920	\$6 795	\$7 915	\$10 761	\$9 524	\$7 439	\$4 778	
Mean	\$9 503	\$11 844	\$9 688	\$13 733	\$15 557	\$11 571	\$7 207	\$7 876	\$7 573	\$10 711	\$9 911	\$8 527	\$6 328	
GROSS RENT														
Specified renter-occupied housing units	12 886	5 252	1 151	1 713	708	1 000	680	7 634	914	1 168	483	1 665	3 404	
Less than \$100	1 170	430	32	68	28	174	128	740	29	13	7	185	506	
\$100 to \$149	1 933	753	161	149	65	243	135	1 180	94	86	49	282	669	
\$150 to \$199	3 550	1 396	291	549	182	250	124	2 154	405	362	120	509	758	
\$200 to \$249	2 876	1 305	393	461	184	181	86	1 571	229	418	142	270	512	
\$250 to \$299	1 629	721	154	313	130	67	57	908	101	208	114	167	318	
\$300 to \$349	712	275	69	106	42	34	24	437	31	42	39	124	201	
\$350 to \$399	196	92	6	33	39	4	10	104	6	25	—	13	60	
\$400 to \$449	116	50	11	21	18	—	—	66	—	6	6	28	26	
\$500 or more	33	16	11	—	5	—	—	17	—	—	—	5	12	
No cash rent	671	214	23	13	15	47	116	457	19	8	6	82	342	
Median	\$194	\$198	\$211	\$207	\$224	\$165	\$159	\$190	\$193	\$213	\$218	\$185	\$175	
SELECTED CHARACTERISTICS														
Median gross rent as percentage of household income in 1979	26.6	21.7	24.4	19.4	18.9	19.4	29.7	30.5	28.6	24.6	27.7	28.0	38.6	
Income in 1979 below poverty level	2 268	591	147	114	36	151	143	1 677	147	100	42	390	998	
Percent below poverty level	17.1	10.9	12.5	6.3	5.0	14.6	20.3	21.4	15.9	8.2	8.5	22.4	29.0	

Table A-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

The SMSA				The SMSA					
	Total	Less than 2 months	2 up to 6 months	6 or more months		Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	1 016	200	463	353	Vacant for rent housing units	2 173	854	763	556
ROOMS					ROOMS				
1 to 3 rooms	21	5	11	5	1 room	90	42	32	16
4 rooms	193	50	97	46	2 rooms	97	14	38	45
5 rooms	204	44	90	70	3 rooms	373	163	124	86
6 rooms	249	43	100	106	4 rooms	773	339	269	165
7 rooms	149	27	73	49	5 rooms	416	179	126	111
8 or more rooms	200	31	92	77	6 rooms	214	78	79	57
Median	5.9	5.5	5.8	6.0	7 or more rooms	210	39	95	76
PLUMBING FACILITIES					Median	4.2	4.1	4.2	4.3
Complete plumbing for exclusive use	1 007	200	460	347	PLUMBING FACILITIES				
Locking complete plumbing for exclusive use	9	—	3	6	Complete plumbing for exclusive use	2 055	813	740	502
BEDROOMS					Locking complete plumbing for exclusive use	118	41	23	54
None	—	—	—	—	BEDROOMS				
1	76	5	67	4	None	106	42	32	32
2	308	81	115	112	1	735	286	276	173
3	379	77	169	133	2	882	381	289	212
4	186	34	80	72	3	294	112	112	70
5 or more	67	3	32	32	4	112	13	33	66
5 or more	—	—	—	—	5 or more	44	20	21	3
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1975 to March 1980	318	76	122	120	1975 to March 1980	325	149	48	128
1970 to 1974	174	29	112	33	1970 to 1974	342	118	164	60
1960 to 1969	66	30	22	14	1960 to 1969	228	125	87	16
1950 to 1959	59	10	21	28	1950 to 1959	83	31	15	37
1940 to 1949	40	—	31	9	1940 to 1949	162	103	34	25
1939 or earlier	359	55	155	149	1939 or earlier	1 033	328	415	290
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1, detached or attached	844	189	332	323	1, detached or attached	603	195	234	174
2 or more	134	—	119	15	2	247	106	80	61
Mobile home or trailer	38	11	12	15	3 and 4	384	193	146	45
HEATING EQUIPMENT					5 to 9	483	199	133	151
Central heating system	951	175	431	345	10 to 49	382	143	135	104
Other means	59	25	32	2	50 or more	25	11	14	—
None	6	—	—	6	Mobile home or trailer	49	7	21	21
PRICE ASKED					RENT ASKED				
Specified vacant for sale only housing units	763	189	319	255	Specified vacant for rent housing units	2 112	845	749	518
Less than \$10,000	12	—	8	4	Less than \$100	168	41	69	58
\$10,000 to \$19,999	81	30	15	36	\$100 to \$149	264	74	95	95
\$20,000 to \$29,999	111	17	52	42	\$150 to \$199	617	226	246	145
\$30,000 to \$39,999	119	38	59	22	\$200 to \$249	582	245	212	125
\$40,000 to \$49,999	117	38	42	37	\$250 to \$299	307	154	91	62
\$50,000 to \$59,999	131	10	57	64	\$300 to \$399	164	95	36	33
\$60,000 to \$79,999	105	20	59	26	\$400 or more	10	10	—	—
\$80,000 to \$99,999	56	27	11	18	Median	\$201	\$215	\$190	\$193
\$100,000 or more	31	9	16	6					
Median	\$45 400	\$42 400	\$47 600	\$44 500					

Table A-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

The SMSA				Price asked—Specified vacant for sole only housing units								Rent asked—Specified vacant for rent housing units							
	Total	\$10,000 to \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or more	Median (dollars)		Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)				
Total	763	12	192	236	292	31	45 400		2 112	168	881	889	164	10	201				
PLUMBING FACILITIES																			
Complete plumbing for exclusive use	760	9	192	236	292	31	45 500		2 002	115	840	873	164	10	204				
Locking complete plumbing for exclusive use	3	3	—	—	—	—	10000—		110	53	41	16	—	—	102				
BEDROOMS																			
None	—	—	—	—	—	—	—		106	48	58	—	—	—	108				
1	13	3	5	5	—	—	21 800		735	55	382	283	15	—	190				
2	194	5	96	60	33	—	27 500		876	51	268	482	68	7	218				
3	339	—	46	127	166	—	49 600		291	10	133	74	71	3	202				
4	163	4	25	21	88	25	63 200		74	—	35	29	10	—	202				
5 or more	54	—	20	23	5	6	34 400		30	4	5	21	—	—	209				
YEAR STRUCTURE BUILT																			
1975 to March 1980	272	—	22	55	186	9	57 000		325	6	117	163	39	—	209				
1970 to 1974	73	—	7	21	29	16	57 700		342	7	66	201	61	7	251				
1960 to 1969	61	—	32	21	8	—	27 200		222	21	20	168	13	—	242				
1950 to 1959	45	—	—	16	23	6	52 000		83	6	51	22	4	—	148				
1940 to 1949	28	3	6	19	—	—	31 500		162	7	66	68	21	—	204				
1939 or earlier	284	9	125	104	46	—	30 800		978	121	561	267	26	3	171				
UNITS IN STRUCTURE																			
1, detached or attached	763	12	192	236	292	31	45 400		542	39	242	200	61	10	195				
2 or more	•••	•••	•••	•••	•••	•••	•••		1 521	110	625	676	100	10	202				
Mobile home or trailer	•••	•••	•••	•••	•••	•••	•••		49	19	14	13	3	—	148				

Table B-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Lancaster city

	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	9 003	159	1 321	2 744	2 683	1 137	466	374	56	51	12	30 900	33 200
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	5 662	60	676	1 605	1 795	861	317	275	41	26	6	32 300	34 600
15 to 24 years	221	3	4	88	105	16	—	5	—	—	—	31 200	31 300
25 to 34 years	1 292	—	85	325	444	276	92	47	13	10	—	34 600	37 300
35 to 44 years	908	16	106	271	276	128	41	53	—	11	6	31 600	35 300
45 to 64 years	2 268	14	336	599	731	304	119	145	15	5	—	32 200	34 200
65 years and over	973	27	145	322	239	137	65	25	13	—	—	29 800	32 100
Male householder, no wife present	936	31	155	402	174	79	45	25	9	10	6	27 400	32 100
15 to 24 years	51	—	16	12	23	—	—	—	—	—	—	29 100	27 800
25 to 34 years	252	—	9	92	72	33	21	11	9	5	—	33 800	38 600
35 to 44 years	111	—	26	37	21	15	12	—	—	—	—	28 600	31 300
45 to 64 years	263	6	53	140	21	6	12	14	—	5	6	25 200	34 300
65 years and over	259	25	51	121	37	25	—	—	—	—	—	24 800	24 600
Female householder, no husband present	2 405	68	490	737	714	197	104	74	6	15	—	28 700	30 300
15 to 24 years	35	—	6	11	13	5	—	—	—	—	—	30 400	29 100
25 to 34 years	248	12	39	71	78	21	14	13	—	—	—	30 400	31 600
35 to 44 years	240	—	18	87	90	28	8	3	6	—	—	31 200	33 700
45 to 64 years	1 754	17	158	178	259	79	51	12	—	—	—	30 600	30 200
65 years and over	1 128	39	269	390	274	64	31	46	—	15	—	26 900	29 400
Median age	52.5	66.9	57.7	53.3	51.2	48.5	51.7	49.7	47.5	39.8	42.5	—	—
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	843	3	66	207	284	127	24	99	13	20	—	34 400	40 200
1975 to 1978	1 692	13	116	514	557	278	124	43	25	16	6	33 200	36 300
1970 to 1974	1 152	5	207	343	266	203	88	31	—	3	6	30 600	34 000
1960 to 1969	2 018	47	340	550	622	241	82	124	12	—	—	30 900	32 200
1959 or earlier	3 298	91	592	1 130	954	288	148	77	6	12	—	28 700	30 200
<b>ROOMS</b>													
1 to 3 rooms	45	2	—	25	13	5	—	—	—	—	—	24 400	28 000
4 rooms	472	15	127	216	76	10	14	7	7	—	—	24 700	26 500
5 rooms	1 147	18	241	405	268	138	50	24	—	3	—	27 400	29 500
6 rooms	3 432	77	497	1 084	1 189	418	122	38	7	—	—	30 400	30 700
7 rooms	2 013	33	254	534	627	313	108	121	7	16	—	32 700	34 900
8 or more rooms	1 894	14	202	480	510	253	172	184	35	32	12	34 300	40 000
Median	6.3	6.1	6.1	6.2	6.3	6.5	6.9	7.5	8.3	8.1	8.5+	—	—
<b>BEDROOMS</b>													
None	—	—	—	—	—	—	—	—	—	—	—	—	—
1	177	2	49	40	31	35	11	9	—	—	—	24 700	30 700
2	1 665	58	313	598	453	100	94	33	2	14	—	27 700	29 900
3	4 986	83	692	1 506	1 545	740	197	176	32	9	6	31 200	32 900
4	1 298	12	176	342	338	179	126	93	16	16	—	33 300	36 700
5 or more	877	4	91	258	316	83	38	63	6	12	6	32 400	36 400
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980	84	—	—	16	9	12	23	19	—	5	—	51 700	53 300
1970 to 1974	108	—	—	—	53	38	7	10	—	—	—	40 400	43 000
1960 to 1969	604	—	33	54	150	205	80	75	7	—	—	42 300	43 100
1950 to 1959	1 103	2	92	191	442	264	86	15	11	—	—	35 500	36 300
1940 to 1949	882	6	72	336	378	56	25	9	—	—	—	30 600	31 000
1939 or earlier	6 222	151	1 124	2 147	1 651	562	245	246	38	46	12	28 600	31 500
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	736	18	208	303	144	42	9	—	6	6	—	24 100	26 100
\$5,000 to \$9,999	1 531	57	301	529	431	118	63	26	—	6	—	28 000	29 200
\$10,000 to \$12,499	805	23	148	305	233	55	24	14	—	3	—	27 300	28 700
\$12,500 to \$14,999	718	14	87	230	220	95	44	19	9	—	—	31 100	32 700
\$15,000 to \$19,999	1 735	20	213	498	599	238	99	52	16	—	—	31 800	33 400
\$20,000 to \$24,999	1 409	16	146	369	494	278	48	50	2	—	—	33 100	34 300
\$25,000 to \$34,999	1 462	9	174	361	385	239	146	137	—	11	—	34 300	37 400
\$35,000 to \$49,999	483	2	35	128	146	64	28	52	18	10	—	35 400	40 200
\$50,000 or more	124	—	9	21	31	8	5	24	5	15	6	40 600	65 000
Median	\$16 906	\$10 489	\$12 601	\$15 041	\$17 504	\$20 333	\$19 674	\$26 806	\$17 031	\$34 708	\$36 250	—	—
Mean	\$18 238	\$11 896	\$14 898	\$16 402	\$18 552	\$20 592	\$20 957	\$27 730	\$24 711	\$47 121	\$41 835	—	—
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	4 852	35	596	1 449	1 512	702	250	230	29	37	12	31 900	34 800
Less than 15 percent	1 802	8	280	536	621	199	71	73	—	14	—	31 000	32 700
15 to 19 percent	1 036	16	97	347	291	187	30	62	—	6	31 700	35 000	
20 to 24 percent	694	4	55	171	232	132	43	35	11	11	—	34 200	37 900
25 to 29 percent	506	3	32	164	158	73	30	40	—	6	—	33 200	36 800
30 to 34 percent	242	—	33	56	72	38	24	7	12	—	—	33 400	36 500
35 percent or more	566	4	93	175	138	73	52	13	6	6	—	30 600	35 200
Not computed	6	—	6	—	—	—	—	—	—	—	—	18 800	18 800
Median	18.0	18.0	15.8	17.7	17.3	19.1	22.8	18.4	31.5	22.0	35.0	—	—
Not mortgaged	4 151	124	725	1 295	1 171	435	216	144	27	14	—	29 500	31 300
Less than 10 percent	1 748	42	252	482	566	219	117	53	12	5	—	31 500	32 800
10 to 14 percent	884	26	144	247	257	123	36	51	—	—	—	30 700	32 100
15 to 19 percent	475	7	108	163	128	6	32	16	15	—	—	27 500	30 600
20 to 24 percent	346	16	56	132	91	38	6	7	—	—	—	27 500	29 000
25 to 29 percent	242	—	46	111	36	18	17	11	—	3	—	28 000	31 400
30 to 34 percent	131	11	41	55	18	6	8	6	—	6	—	22 800	22 900
35 percent or more	301	22	67	105	68	19	8	6	—	—	—	25 600	27 900
Not computed	24	—	11	—	7	6	—	—	—	—	—	30 700	25 800
Median	11.8	13.8	13.6	13.4	10.3	10—	10—	11.9	15.5	28.3	—	—	—
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	8 991	153	1 315	2 744	2 683	1 137	466	374	56	51	12	30 900	33 200
1.01 or more persons per room	162	11	32	62	49	8	—	—	—	—	—	25 400	25 600
Locking complete plumbing for exclusive use	12	6	6	—	—	—	—	—	—	—	—	12 500	11 900
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—
Heating equipment	9 003	159	1 321	2 744	2 683	1 137	466	374	56	51	12	30 900	33 200
Central heating system	8 588	142	1 252	2 603	2 578	1 099	448	362	41	51	12	31 000	33 300
Air conditioning	4 868	28	459	1 231	1 637	835	325	258	47	36	12	33 800	36 600
Central system	716	—	25	118	236	178	26	77	19	25	12	39 100	47 100
Income in 1979 below poverty level	502	41	142	149	110	31	15	8	6	—	—	23 700	26 300
Percent below poverty level	5.6	25.8	10.7	5.4	4.1	2.7	3.2	2.1	10.7	—	—	—	—

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lancaster city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	10 174	853	1 339	2 846	2 224	1 275	815	397	157	29	239	199
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>												
Married-couple families	2 960	109	209	682	719	490	436	176	69	25	45	230
15 to 24 years	431	—	25	167	136	22	65	10	6	—	—	207
25 to 34 years	913	47	22	216	218	189	141	44	17	6	13	238
35 to 44 years	553	17	37	81	173	73	67	76	10	19	—	241
45 to 64 years	612	—	45	117	109	136	110	42	32	—	21	258
65 years and over	451	45	80	101	83	70	53	4	4	—	11	185
Male householder, no wife present	2 551	180	394	868	571	247	105	89	30	—	67	187
15 to 24 years	632	31	66	234	196	58	17	15	15	—	—	189
25 to 34 years	736	15	95	240	210	91	26	48	4	—	7	203
35 to 44 years	350	6	36	144	73	25	39	12	11	—	4	196
45 to 64 years	493	74	113	167	47	45	15	11	—	—	21	165
65 years and over	340	54	84	83	45	28	8	3	—	—	35	165
Female householder, no husband present	4 663	564	736	1 296	934	538	274	132	58	4	127	188
15 to 24 years	815	20	67	338	237	81	33	7	32	—	—	198
25 to 34 years	1 052	25	102	318	309	138	86	57	15	—	2	211
35 to 44 years	526	26	44	103	150	122	45	32	—	4	—	224
45 to 64 years	929	117	209	286	82	139	37	16	5	—	38	174
65 years and over	1 341	376	314	251	156	58	73	20	6	—	87	139
Median age	38.6	67.4	55.2	33.0	30.8	37.3	37.4	36.9	33.1	37.2	69.2	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>												
1979 to March 1980	4 153	248	358	1 183	1 067	606	380	192	91	17	11	211
1975 to 1978	3 652	392	485	982	769	431	314	164	56	8	51	196
1970 to 1974	1 093	91	228	318	227	104	80	24	10	4	7	190
1960 to 1969	772	46	201	211	139	100	27	17	—	—	31	178
1959 or earlier	504	76	67	152	22	34	14	—	—	—	139	163
<b>ROOMS</b>												
1 room	358	144	105	92	12	5	—	—	—	—	—	106
2 rooms	1 017	183	369	344	84	25	6	6	—	—	—	146
3 rooms	2 601	277	395	1 124	553	158	36	21	2	—	35	179
4 rooms	2 215	98	288	689	698	223	137	56	—	—	26	201
5 rooms	1 599	86	90	354	443	315	208	68	15	4	16	231
6 rooms	1 292	33	41	132	272	355	233	119	37	4	66	269
7 or more rooms	1 092	32	51	111	162	194	195	127	103	21	96	288
Median	4.0	2.9	3.0	3.4	4.2	5.2	5.6	5.9	7.3	7.8	6.1	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979</b>												
All income levels in 1979	10 174	853	1 339	2 846	2 224	1 275	815	397	157	29	239	199
Complete plumbing for exclusive use	9 837	760	1 232	2 786	2 185	1 251	815	389	157	29	233	200
0.50 or less	5 940	509	878	1 753	1 281	656	420	141	72	17	213	192
0.51 to 1.00	3 417	232	304	902	805	516	346	219	69	4	20	216
1.01 to 1.50	311	19	18	85	63	62	20	22	14	8	—	220
1.51 or more	169	—	32	46	36	17	29	7	2	—	—	206
Locking complete plumbing for exclusive use	337	93	107	60	39	24	—	8	—	—	6	121
0.50 or less	117	26	31	17	33	4	—	—	—	—	6	149
0.51 to 1.00	207	59	71	43	6	20	—	8	—	—	—	116
1.01 to 1.50	5	—	5	—	—	—	—	—	—	—	—	125
1.51 or more	8	8	—	—	—	—	—	—	—	—	—	65
Income in 1979 below poverty level	2 528	450	355	653	466	245	175	84	42	4	54	184
Complete plumbing for exclusive use	2 379	387	318	631	459	239	175	76	42	4	48	187
1.01 or more persons per room	252	12	35	76	46	37	20	10	12	4	—	202
Locking complete plumbing for exclusive use	149	63	37	22	7	6	—	8	—	—	6	107
1.01 or more persons per room	13	8	5	—	—	—	—	—	—	—	—	68
<b>BEDROOMS</b>												
None	496	170	158	144	19	5	—	—	—	—	—	117
1	4 444	462	875	1 747	975	229	65	44	2	—	45	176
2	2 649	121	212	698	788	431	259	93	10	—	37	216
3	1 886	75	67	225	387	487	359	126	53	8	99	264
4	399	25	14	19	15	91	82	75	38	4	36	311
5 or more	300	—	13	13	40	32	50	59	54	17	22	341
<b>UNITS IN STRUCTURE</b>												
1, detached or attached	3 287	112	215	415	616	715	543	307	136	29	199	262
2	1 637	77	185	568	529	198	50	9	—	21	198	198
3 and 4	2 198	76	426	880	586	134	50	23	4	—	19	182
5 to 9	1 516	118	279	702	309	60	36	10	2	—	—	180
10 to 49	700	80	94	183	135	71	95	27	15	—	—	198
50 or more	810	390	140	98	49	71	41	21	—	—	—	106
Mobile home or trailer, etc.	26	—	—	—	—	26	—	—	—	—	—	268
<b>YEAR STRUCTURE BUILT</b>												
1975 to March 1980	620	334	111	72	28	10	22	43	—	—	—	93
1970 to 1974	482	78	47	134	50	67	80	13	9	4	—	193
1960 to 1969	718	129	128	77	147	122	76	18	12	—	9	209
1950 to 1959	621	23	53	175	181	58	79	52	—	—	—	213
1940 to 1949	1 084	26	112	309	246	187	103	64	19	7	11	215
1939 or earlier	6 649	263	888	2 079	1 572	831	455	207	117	18	219	200
<b>STORIES IN STRUCTURE</b>												
1 to 3	9 217	453	1 154	2 677	2 152	1 199	778	385	151	29	239	204
4 or more	957	400	185	169	72	76	37	12	6	—	—	119
With elevator	777	394	142	66	44	76	37	12	6	—	—	99
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>												
Less than 15 percent	1 662	180	317	593	325	172	60	15	—	—	—	180
15 to 19 percent	1 723	118	218	517	433	241	95	67	30	4	—	201
20 to 24 percent	1 481	193	188	345	340	189	136	60	26	4	—	202
25 to 29 percent	1 311	179	187	330	255	168	103	57	15	17	—	195
30 to 34 percent	736	48	72	213	149	79	118	36	21	—	—	209
35 to 49 percent	1 182	74	184	279	271	179	106	58	31	—	—	209
50 percent or more	1 670	55	155	487	415	235	186	99	34	4	—	218
Not computed	409	6	18	82	36	12	11	5	—	—	239	188
Median	25.1	23.3	23.3	23.9	24.9	25.9	30.3	29.7	31.8	26.9	—	...
<b>SELECTED CHARACTERISTICS</b>												
Heating equipment	10 161	853	1 339	2 846	2 218	1 268	815	397	157	29	239	199
Central heating system	9 285	823	1 234	2 620	1 978	1 132	737	345	155	29	232	197
Air conditioning	3 590	391	404	872	707	489	373	156	69	21	108	205
Control system	931	223	57	146	120	104	179	78	18	—	6	213

Table B—3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Lancaster city

	Household income in 1979																		Income in 1979 below poverty level	
	Total	Less than \$5,000		\$5,000 to \$9,999		\$10,000 to \$12,499		\$12,500 to \$14,999		\$15,000 to \$19,999		\$20,000 to \$24,999		\$25,000 to \$34,999		\$35,000 to \$49,999		\$50,000 or more		
Owner-occupied housing units	10 279	836	1 828	944	831	1 975	1 545	1 648	523	149	16 629	18 003						568		
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER																				
Married-couple families	6 334	160	742	461	488	1 393	1 290	1 288	392	120	19 717	20 788						193		
15 to 24 years	227	11	8	5	28	77	48	50	—	—	19 139	19 191						11		
25 to 34 years	1 389	9	82	75	155	410	366	256	32	4	19 578	20 443						32		
35 to 44 years	983	22	39	58	49	283	246	181	94	11	20 955	22 403						51		
45 to 64 years	2 542	62	177	147	153	435	536	723	224	85	22 561	23 445						63		
65 years and over	1 193	56	436	176	103	188	94	78	42	20	11 484	14 498						36		
Male householder, no wife present	1 188	85	213	116	132	295	102	175	53	17	15 723	17 178						50		
15 to 24 years	76	7	10	8	21	15	—	—	15	—	14 048	17 640						7		
25 to 34 years	343	6	20	56	48	91	27	75	20	—	16 647	19 399						6		
35 to 44 years	133	—	10	5	7	44	26	28	9	4	20 060	21 890						4		
45 to 64 years	335	17	14	18	51	106	43	64	9	13	17 952	20 143						9		
65 years and over	301	55	159	29	5	39	6	8	—	—	7 170	9 147						24		
Female householder, no husband present	2 757	591	873	367	211	287	153	185	78	12	9 495	11 962						325		
15 to 24 years	40	6	5	13	—	—	16	—	—	—	11 731	15 892						—		
25 to 34 years	266	—	68	44	44	50	30	30	—	—	13 693	15 022						14		
35 to 44 years	273	6	58	98	13	33	36	22	7	—	11 849	14 735						13		
45 to 64 years	840	149	204	120	65	122	50	79	45	6	11 396	13 945						122		
65 years and over	1 338	430	538	92	89	82	37	38	26	6	6 992	9 426						176		
Median age	53.3	71.0	68.6	57.3	48.5	44.5	44.8	48.3	50.4	52.8	...	...	...	...	...	...	62.1			
YEAR HOUSEHOLDER MOVED INTO UNIT																				
1979 to March 1980	965	37	101	83	79	224	143	186	88	24	19 157	21 748						33		
1975 to 1978	1 971	79	161	174	213	545	412	322	52	13	18 441	18 952						81		
1970 to 1974	1 247	69	141	130	157	295	207	195	42	11	16 964	18 060						87		
1960 to 1969	2 278	140	310	191	120	398	411	483	180	45	19 704	20 386						124		
1959 or earlier	3 818	511	1 115	366	262	513	372	462	161	56	11 933	15 127						243		
SELECTED CHARACTERISTICS																				
Complete plumbing for exclusive use	10 228	830	1 828	932	820	1 966	1 536	1 648	519	149	16 651	18 015						562		
1.01 or more persons per room	187	12	34	10	18	21	38	25	16	13	19 750	21 211						45		
Lacking complete plumbing for exclusive use	51	6	—	12	11	9	9	—	4	—	14 205	15 626						6		
1.01 or more persons per room	9	—	—	—	—	9	—	—	—	—	21 250	21 805						—		
Hearing equipment	10 279	836	1 828	944	831	1 975	1 545	1 648	523	149	16 629	18 003						568		
Central heating system	9 817	827	1 745	871	767	1 879	1 497	1 592	505	134	16 697	18 013						519		
Air conditioning	5 583	300	813	467	454	1 014	998	1 079	329	129	18 594	19 853						222		
Central system	786	27	124	35	38	126	131	163	89	53	21 680	24 316						27		
Vehicles available	8 548	311	1 104	769	723	1 869	1 504	1 606	513	149	18 539	19 914						335		
1	4 650	244	901	601	497	1 137	634	458	137	41	15 277	16 317						218		
2 or more	3 898	67	203	168	226	732	870	1 148	376	108	23 356	24 204						117		
House heating fuel	10 279	836	1 828	944	831	1 975	1 545	1 648	523	149	16 629	18 003						568		
Utility gas	4 541	424	798	404	366	931	659	732	165	62	16 365	17 462						268		
Bottled, tank, or LP gas	68	13	11	11	12	7	—	14	—	—	12 273	12 805						24		
Electricity	394	6	50	5	34	71	93	75	54	6	22 500	22 582						10		
Fuel oil, kerosene, etc.	5 141	377	957	520	384	939	768	817	298	81	16 620	18 238						257		
Other	135	16	12	4	35	27	25	10	6	—	15 125	16 530						9		
Median rooms	6.3	5.9	6.0	6.1	6.6	6.3	6.4	6.5	6.4	7.2	...	...						6.0		
Specified owner-occupied housing units	9 003	736	1 531	805	718	1 735	1 409	1 462	483	124	16 906	18 238						502		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS																				
With a mortgage	4 852	159	439	392	396	1 206	939	983	272	66	19 293	20 516						203		
Less than \$200	845	47	115	76	98	198	116	155	40	—	16 461	17 950						35		
\$200 to \$249	1 201	34	82	99	72	347	263	235	58	11	19 406	20 359						47		
\$250 to \$299	854	39	82	82	204	150	161	45	9	18 798	19 541						59			
\$300 to \$349	837	12	78	56	83	200	187	181	24	16	19 779	20 669						31		
\$350 to \$399	501	—	48	49	46	174	108	59	17	—	18 432	19 148						4		
\$400 to \$449	421	15	20	23	11	69	83	142	49	9	24 453	24 307						15		
\$500 to \$599	113	6	8	7	4	14	24	33	17	—	22 679	23 112						6		
\$600 to \$749	53	6	6	—	—	2	17	22	—	—	31 075	27 469						6		
\$750 or more	27	—	—	—	—	6	—	—	—	21	75000+	75 587						—		
Median	\$272	\$248	\$264	\$263	\$267	\$264	\$280	\$282	\$292	\$341	...	...	...	...	...	...	...	\$267		
Not mortgaged	4 151	577	1 092	413	322	529	470	479	211	58	12 461	15 575						299		
Less than \$50	31	19	6	—	—	6	—	—	—	—	4 539	7 457						—		
\$50 to \$74	281	76	111	19	19	26	20	4	6	—	7 407	9 901						37		
\$75 to \$99	980	182	302	146	82	99	86	76	—	7	10 103	12 149						93		
\$100 to \$124	1 124	169	319	75	89	184	110	107	64	7	12 467	15 003						95		
\$125 to \$149	803	72	178	107	71	83	127	120	45	—	14 067	16 632						30		
\$150 to \$199	701	45	119	57	46	104	97	138	68	27	18 719	20 584						30		
\$200 to \$249	136	7	29	6	7	14	24	17	15	17	21 042	24 845						7		
\$250 or more	95	7	28	3	8	13	6	17	13	—	15 288	17 946						7		
Median	\$117	\$102	\$110	\$114	\$117	\$118	\$129	\$136	\$145	\$178	...	...	...	...	...	...	...	\$105		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																				
With a mortgage	4 852	159	439	392	396	1 206	939	983	272	66	19 293	20 516						203		
Less than 15 percent	1 802	—	19	24	47	273	457	714	214	54	25 912	27 313						9		
15 to 19 percent	1 036	—	7	26	93	404	279	189	32	6	19 832	21 358						—		
20 to 24 percent	694	—	25	86	58	311	142	50	16	6	18 222	18 787						—		
25 to 29 percent	506	—	30	96	133	154	53	30	10	—	14 887	15 934						5		
30 to 34 percent	242	—	99	55	31	55	2	—	—	—	11 000	11 612						—		
35 percent or more	566	153	259	10																

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and 8.]

Lancaster city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
		10 371	2 503	2 917	1 295	1 000	1 389	621	523	96	27	9 559	11 021
Renter-occupied housing units													2 592
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	3 065	315	575	410	422	650	346	278	54	15	13 877	14 682	420
15 to 24 years	431	60	146	55	54	72	32	12	—	—	10 432	11 317	65
25 to 34 years	933	102	114	82	148	256	130	90	11	—	15 369	15 160	148
35 to 44 years	596	52	66	72	102	128	72	86	14	4	15 238	16 293	97
45 to 64 years	649	32	95	96	89	121	91	90	29	6	15 319	17 231	68
65 years and over	456	69	154	105	29	73	21	—	—	5	10 119	11 150	42
Male householder, no wife present	2 564	512	709	350	300	434	96	123	28	12	10 436	11 466	468
15 to 24 years	635	97	210	117	85	87	9	24	6	—	10 224	10 851	147
25 to 34 years	742	111	147	97	87	184	31	62	11	12	12 960	14 027	97
35 to 44 years	354	38	92	72	40	85	12	8	7	—	11 632	12 282	47
45 to 64 years	493	118	143	53	49	72	38	16	4	—	9 517	10 539	103
65 years and over	340	148	117	11	39	6	6	13	—	—	5 764	7 519	74
Female householder, no husband present	4 742	1 676	1 633	535	278	305	179	122	14	—	6 856	8 414	1 704
15 to 24 years	815	290	289	93	35	71	30	—	7	—	7 260	8 144	371
25 to 34 years	1 088	277	375	160	91	104	56	25	—	—	8 188	9 431	396
35 to 44 years	550	100	242	103	43	25	17	13	7	—	8 118	9 499	187
45 to 64 years	943	227	341	137	86	75	40	37	—	—	8 348	9 589	251
65 years and over	1 346	782	386	42	23	30	36	47	—	—	4 583	6 490	499
Median age	38.6	54.2	40.2	36.9	35.0	32.9	37.8	38.4	41.4	36.9	—	—	37.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	4 214	1 065	1 263	489	388	561	214	181	37	16	9 175	10 652	1 226
1975 to 1978	3 724	879	931	511	413	575	229	154	27	5	10 254	11 078	925
1970 to 1974	1 118	194	338	159	95	134	80	98	14	6	10 425	12 484	177
1960 to 1969	800	232	217	99	31	81	51	75	14	—	8 449	11 314	149
1959 or earlier	515	133	168	37	73	38	47	15	4	—	7 306	10 000	115
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	10 034	2 345	2 836	1 283	961	1 371	621	506	96	15	9 685	11 071	2 443
0.50 or less	5 991	1 570	1 866	755	468	724	314	245	38	11	8 719	10 256	1 157
0.51 to 1.00	3 543	665	848	469	432	571	283	232	39	4	11 378	12 223	1 019
1.01 to 1.50	331	69	82	35	39	48	24	24	10	—	11 036	12 936	160
1.51 or more	169	41	40	24	22	28	—	5	9	—	10 365	12 154	107
Locking complete plumbing for exclusive use	337	158	81	12	39	18	—	17	—	12	5 515	9 540	149
0.50 or less	117	58	29	—	20	—	—	10	—	—	5 096	7 910	58
0.51 to 1.00	207	92	52	12	14	18	—	7	—	12	5 757	10 595	78
1.01 to 1.50	5	—	—	—	5	—	—	—	—	—	13 750	14 630	5
1.51 or more	8	8	—	—	—	—	—	—	—	—	3 750	2 885	8
SELECTED CHARACTERISTICS													
Heating equipment	10 358	2 503	2 910	1 289	1 000	1 389	621	523	96	27	9 558	11 022	2 592
Central heating system	9 408	2 239	2 708	1 171	919	1 230	543	480	91	27	9 492	11 027	2 222
Air conditioning	3 656	762	810	502	396	548	279	300	44	15	11 275	12 496	631
Central system	961	253	180	143	107	151	44	72	11	—	10 830	11 474	212
Vehicles available	6 392	727	1 545	933	845	1 237	527	471	85	22	12 476	13 514	849
1	5 022	617	1 404	787	723	909	330	212	36	4	11 557	12 191	691
2 or more	1 370	110	141	146	122	328	197	259	49	18	17 331	18 366	158
House heating fuel	10 358	2 503	2 910	1 289	1 000	1 389	621	523	96	27	9 558	11 022	2 592
Utility gas	3 154	723	865	356	327	451	189	206	22	15	9 931	11 580	819
Battled, tank, or LP gas	124	31	38	16	16	6	10	—	7	—	8 833	10 877	35
Electricity	835	246	233	108	62	107	42	28	9	—	8 329	9 896	240
Fuel oil, kerosene, etc.	6 092	1 450	1 731	801	589	819	353	279	58	12	9 575	10 895	1 422
Other	153	53	43	8	6	6	27	10	—	—	8 050	10 863	76
Median rooms	4.0	3.2	3.8	4.3	4.3	4.6	5.2	5.6	4.3	4.8	—	—	3.7
Specified renter-occupied housing units	10 174	2 474	2 890	1 271	981	1 331	611	493	96	27	9 477	10 958	2 528
CONTRACT RENT													
Less than \$100	1 275	748	311	68	64	24	25	14	9	12	4 546	6 827	575
\$100 to \$149	2 237	540	784	305	172	231	83	117	5	—	8 519	10 040	491
\$150 to \$199	3 967	745	1 219	555	467	626	212	114	29	—	10 088	10 851	946
\$200 to \$249	1 521	244	339	223	173	249	164	97	32	—	11 990	13 096	306
\$250 to \$299	605	73	132	61	47	124	74	75	13	6	14 441	15 429	99
\$300 to \$349	270	28	27	50	27	50	23	56	4	5	15 227	16 953	45
\$350 to \$399	52	9	7	4	11	10	11	—	—	—	13 864	13 554	12
\$400 to \$449	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	8	—	—	—	—	—	4	—	4	4	40 000	42 213	—
No cash rent	239	87	71	5	20	17	19	16	4	—	6 477	10 050	54
Median	\$166	\$142	\$160	\$169	\$179	\$181	\$193	\$195	\$203	\$281	—	—	\$159
GROSS RENT													
Less than \$100	853	601	164	42	25	6	7	8	—	—	4 136	5 159	450
\$100 to \$149	1 339	429	577	148	78	51	20	31	5	—	6 779	7 937	355
\$150 to \$199	2 846	672	937	362	278	372	110	83	20	12	9 029	10 277	653
\$200 to \$249	2 224	377	601	332	275	364	165	85	25	—	11 009	11 608	466
\$250 to \$299	1 275	132	305	180	165	264	105	111	13	—	12 811	13 744	245
\$300 to \$349	815	100	161	126	105	159	88	46	19	11	12 988	14 677	175
\$350 to \$399	397	58	58	54	24	69	66	58	10	—	15 184	15 336	84
\$400 to \$449	157	18	16	18	11	29	31	34	—	—	16 685	16 525	42
\$500 or more	29	—	—	4	—	—	21	—	4	—	26 544	28 351	4
No cash rent	239	87	71	5	20	17	19	16	4	—	6 477	10 050	54
Median	\$199	\$166	\$185	\$210	\$214	\$230	\$248	\$262	\$243	\$307	—	—	\$184
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	1 662	16	117	133	144	434	350	353	92	23	19 836	21 115	61
15 to 19 percent	1 723	46	238	287	356	554	139	99	—	4	14 540	14 836	78
20 to 24 percent	1 481	177	417	321	260	204	94	8	—	—	11 141	11 307	150
25 to 29 percent	1 311	235	568	262	129	91	9	17	—	—	8 984	9 194	182
30 to 34 percent	736	79	425	142	61	29	—	—	—	—	7 914	8 458	148
35 to 49 percent	1 182	346	706	117	11	2	—	—	—	—	6 260	6 417	350
50 percent or more	409	257	71	5	20	17	19	16	4	—	3 540	3 497	1 335
Not computed	25.1	50+	30.8	23.3	19.7	17.0	14.0	12.0	10—	10—	—	—	224
Median	—	—	—	—	—	—	—	—	—	—	—	—	50+

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

## Lancaster city

	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units -----	4 852	845	1 201	854	837	501	421	113	53	27	272
PERSONS IN UNIT											
1 person -----	542	171	90	68	102	56	34	12	9	-	257
2 persons -----	1 244	259	260	216	219	85	144	36	25	-	274
3 persons -----	1 039	193	253	190	148	130	89	13	2	21	269
4 persons -----	1 127	151	320	215	201	103	86	46	5	-	272
5 persons -----	553	59	183	73	76	93	45	6	12	6	274
6 persons -----	172	4	53	49	44	16	6	-	-	-	280
7 persons -----	127	8	33	39	35	12	-	-	-	-	279
8 or more persons -----	48	-	9	4	12	6	17	-	-	-	346
Median -----	3.12	2.47	3.49	3.25	3.16	3.34	2.87	3.15	2.20	3.14	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families -----	3 413	523	891	573	579	373	321	88	44	21	276
15 to 24 years -----	206	11	33	60	60	26	16	-	-	-	299
25 to 34 years -----	1 234	82	210	224	236	209	189	57	23	4	321
35 to 44 years -----	792	121	238	155	149	50	52	10	5	12	262
45 to 64 years -----	1 105	286	383	127	134	75	58	21	16	5	235
65 years and over -----	76	23	27	7	-	13	6	-	-	-	228
Male householder, no wife present -----	579	130	118	101	89	58	66	8	3	6	271
15 to 24 years -----	42	12	5	19	-	6	-	-	-	-	261
25 to 34 years -----	217	36	22	42	45	33	28	8	3	-	309
35 to 44 years -----	111	16	29	8	31	12	15	-	-	-	304
45 to 64 years -----	159	49	51	27	7	7	12	-	-	6	230
65 years and over -----	50	17	11	5	6	-	11	-	-	-	236
Female householder, no husband present -----	860	192	192	180	169	70	34	17	6	-	263
15 to 24 years -----	24	-	7	4	6	-	-	7	-	-	308
25 to 34 years -----	213	20	41	53	67	23	5	4	-	-	293
35 to 44 years -----	204	11	56	69	41	21	-	6	-	-	275
45 to 64 years -----	318	131	56	42	41	26	22	-	-	-	225
65 years and over -----	101	30	32	12	14	-	7	-	6	-	232
Median age -----	39.0	48.6	43.7	35.9	35.2	32.9	33.6	30.8	35.5	39.0	...
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980 -----	758	24	51	95	155	164	153	68	33	15	366
1975 to 1978 -----	1 545	134	241	378	354	209	184	25	14	6	303
1970 to 1974 -----	909	129	307	184	186	63	27	7	-	6	255
1960 to 1969 -----	1 195	316	517	161	120	37	31	13	-	-	227
1959 or earlier -----	445	242	85	36	22	28	26	-	6	-	194
ROOMS											
1 to 3 rooms -----	31	13	-	6	-	5	7	-	-	-	271
4 rooms -----	143	40	23	34	9	31	6	-	-	-	263
5 rooms -----	559	109	163	141	84	41	16	-	5	-	253
6 rooms -----	1 700	425	483	265	236	149	127	15	-	-	244
7 rooms -----	1 249	168	304	246	221	120	113	40	32	5	281
8 or more rooms -----	1 170	90	228	162	287	155	152	58	16	22	318
Median -----	6.5	6.1	6.4	6.4	6.9	6.7	7.0	7.6	7.2	8.3	...
YEAR STRUCTURE BUILT											
1975 to March 1980 -----	70	-	-	10	6	15	16	7	11	5	413
1970 to 1974 -----	78	7	11	7	32	7	5	9	-	-	322
1960 to 1969 -----	408	18	159	39	92	48	22	24	6	-	285
1950 to 1959 -----	698	149	191	177	88	36	47	10	-	-	253
1940 to 1949 -----	507	115	148	96	65	54	29	-	-	-	247
1939 or earlier -----	3 091	556	692	525	554	341	302	63	36	22	278
VALUE											
Less than \$10,000 -----	35	6	13	11	5	-	-	-	-	-	244
\$10,000 to \$19,999 -----	596	162	235	101	42	48	8	-	-	-	229
\$20,000 to \$29,999 -----	1 449	315	427	307	229	103	68	-	-	-	248
\$30,000 to \$39,999 -----	1 512	272	380	286	282	179	91	22	-	-	268
\$40,000 to \$49,999 -----	702	90	99	113	129	130	109	32	-	-	319
\$50,000 to \$59,999 -----	250	-	22	36	78	21	70	11	12	-	343
\$60,000 to \$79,999 -----	230	-	25	-	72	20	60	35	18	-	395
\$80,000 to \$99,999 -----	29	-	-	-	-	-	10	13	6	-	535
\$100,000 to \$149,999 -----	37	-	-	-	-	-	5	-	17	15	719
\$150,000 or more -----	12	-	-	-	-	-	-	-	12	-	750+
Median -----	\$31 900	\$27 700	\$28 300	\$30 200	\$34 600	\$34 700	\$43 700	\$51 100	\$78 300	\$146 300	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent -----	1 802	578	658	298	179	41	39	-	9	6	225
15 to 19 percent -----	1 036	105	287	205	222	67	131	10	3	6	281
20 to 24 percent -----	694	51	101	94	173	149	84	27	9	6	329
25 to 29 percent -----	506	27	42	105	119	90	59	37	27	-	333
30 to 34 percent -----	242	26	53	51	28	38	39	5	2	-	291
35 percent or more -----	566	52	60	101	116	116	69	34	12	6	330
Not computed -----	6	6	-	-	-	-	-	-	-	-	175
Median -----	18.0	12.2	14.4	18.1	20.5	24.8	22.4	27.6	27.7	18.8	...
SELECTED CHARACTERISTICS											
Heating equipment -----	4 852	845	1 201	854	837	501	421	113	53	27	272
Steam or hot water system -----	1 385	184	356	220	285	142	144	32	10	12	285
Central warm-air furnace or electric heat pump -----	2 916	583	698	519	462	308	246	54	31	15	267
Other built-in electric units -----	130	11	32	6	31	17	13	8	12	-	326
Floor, wall, or pipeless furnace -----	129	32	39	38	10	10	-	-	-	-	242
Other means -----	292	35	76	71	49	24	18	19	-	-	275
Air conditioning -----	2 686	460	621	429	510	274	249	81	35	27	281
Central system -----	450	88	84	37	55	33	59	42	25	27	315
1 or more individual room units -----	2 236	372	537	392	455	241	190	39	10	-	277
House heating fuel -----	4 852	845	1 201	854	837	501	421	113	53	27	272
Utility gas -----	2 227	418	578	452	277	250	197	40	4	11	263
Bottled, tank, or LP gas -----	45	6	22	11	-	6	-	-	-	-	238
Electricity -----	264	35	50	12	45	38	17	24	37	6	339
Fuel oil, kerosene, etc. -----	2 259	375	530	369	509	207	198	49	12	10	280
Other -----	57	11	21	10	6	-	-	-	-	-	242

Table B-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lancaster city

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units -----	4 151	31	281	980	1 124	803	701	136	95	117
PERSONS IN UNIT										
1 person -----	1 238	19	152	429	323	180	74	23	38	101
2 persons -----	1 939	6	96	408	643	400	293	60	33	118
3 persons -----	581	6	23	114	109	109	187	20	13	134
4 persons -----	207	—	—	20	31	63	54	28	11	146
5 persons -----	110	—	4	9	—	30	62	5	—	160
6 persons -----	38	—	—	—	10	15	13	—	—	140
7 persons -----	34	—	6	—	8	6	14	—	—	138
8 or more persons -----	4	—	—	—	—	4	—	—	—	175
Median -----	1.93	1.32	1.42	1.65	1.87	2.05	2.44	2.25	1.79	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	2 249	6	89	430	639	444	502	88	51	123
15 to 24 years -----	15	—	—	—	7	—	8	—	—	153
25 to 34 years -----	58	—	4	26	11	—	10	—	7	99
35 to 44 years -----	116	—	—	21	35	22	33	5	—	127
45 to 64 years -----	1 163	—	26	185	373	269	255	35	20	125
65 years and over -----	897	6	59	198	213	153	196	48	24	122
Male householder, no wife present -----	357	—	38	82	108	52	60	10	7	114
15 to 24 years -----	9	—	—	—	—	—	9	—	—	175
25 to 34 years -----	35	—	9	6	—	5	15	—	—	138
35 to 44 years -----	—	—	—	—	—	—	—	—	—	—
45 to 64 years -----	104	—	17	23	39	18	7	—	—	108
65 years and over -----	209	—	12	53	69	29	29	10	7	114
Female householder, no husband present -----	1 545	25	154	468	377	307	139	38	37	108
15 to 24 years -----	11	6	—	—	5	—	—	—	—	50
25 to 34 years -----	35	—	—	2	11	5	17	—	—	147
35 to 44 years -----	36	—	7	7	4	12	6	—	—	125
45 to 64 years -----	436	—	31	159	128	49	44	25	—	105
65 years and over -----	1 027	19	116	300	229	241	72	13	37	109
Median age -----	65.5	71.3	69.6	66.5	63.8	65.9	62.5	65.7	70.4	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	85	12	6	5	19	—	38	—	5	151
1975 to 1978 -----	147	—	10	9	36	43	42	7	—	136
1970 to 1974 -----	243	—	33	61	64	37	39	6	3	111
1960 to 1969 -----	823	7	17	178	215	153	176	51	26	124
1959 or earlier -----	2 853	12	215	727	790	570	406	72	61	115
ROOMS										
1 to 3 rooms -----	14	—	—	—	7	—	7	—	—	137
4 rooms -----	329	13	95	79	71	26	16	7	22	93
5 rooms -----	588	—	49	255	152	85	44	—	3	99
6 rooms -----	1 732	12	89	417	574	337	245	44	14	115
7 rooms -----	764	—	35	134	239	182	162	7	5	122
8 or more rooms -----	724	6	13	95	81	173	227	78	51	149
Median -----	6.2	5.7	5.4	5.9	6.1	6.4	6.7	7.9	7.6	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	14	—	6	—	—	—	—	—	—	156
1970 to 1974 -----	30	6	—	—	13	—	6	—	5	117
1960 to 1969 -----	196	—	—	11	81	33	57	7	7	130
1950 to 1959 -----	405	—	31	73	112	123	53	6	7	122
1940 to 1949 -----	375	7	25	116	133	44	39	7	4	107
1939 or earlier -----	3 131	18	219	780	785	603	538	116	72	117
VALUE										
Less than \$10,000 -----	124	—	19	33	22	8	32	10	—	111
\$10,000 to \$19,999 -----	725	12	95	216	178	120	78	20	6	106
\$20,000 to \$29,999 -----	1 295	7	108	329	384	259	176	14	18	113
\$30,000 to \$39,999 -----	1 171	12	59	312	384	227	140	18	19	113
\$40,000 to \$49,999 -----	435	—	—	59	129	90	138	19	—	133
\$50,000 to \$59,999 -----	216	—	—	31	27	77	57	6	18	141
\$60,000 to \$79,999 -----	144	—	—	—	—	17	66	43	18	192
\$80,000 to \$99,999 -----	27	—	—	—	—	—	14	6	7	198
\$100,000 to \$149,999 -----	14	—	—	—	5	—	—	9	—	250+
Median -----	\$29 500	\$23 800	\$21 900	\$28 000	\$29 400	\$30 500	\$34 200	\$41 600	\$51 400	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	1 748	12	104	449	497	340	291	42	13	116
10 to 14 percent -----	884	19	101	213	180	170	145	39	17	115
15 to 19 percent -----	475	—	25	90	129	115	95	13	8	124
20 to 24 percent -----	346	—	21	102	127	55	30	—	11	110
25 to 29 percent -----	242	—	6	66	59	15	60	25	11	121
30 to 34 percent -----	131	—	12	11	43	49	16	—	—	125
35 percent or more -----	301	—	12	32	89	59	64	10	35	132
Not computed -----	24	—	—	17	—	—	7	—	—	93
Median -----	11.8	10.9	11.8	10.8	11.8	11.8	12.1	12.9	24.3	...
SELECTED CHARACTERISTICS										
Heating equipment -----	4 151	31	281	980	1 124	803	701	136	95	117
Steam or hot water system -----	1 583	6	93	303	384	322	348	66	61	125
Central warm-air furnace or electric heat pump -----	2 201	18	137	614	662	436	254	57	23	113
Other built-in electric units -----	75	—	6	—	13	12	33	7	4	160
Floor, wall, or pipeless furnace -----	169	7	36	47	39	13	20	—	7	97
Other means -----	123	—	9	16	26	20	46	6	—	138
Air conditioning -----	2 182	19	100	469	611	444	376	91	72	121
Central system -----	266	—	6	65	93	65	31	6	—	117
1 or more individual room units -----	1 916	19	94	404	518	379	345	85	72	121
House heating fuel -----	4 151	31	281	980	1 124	803	701	136	95	117
Utility gas -----	1 847	13	167	541	616	310	151	21	28	108
Bottled, tank, or LP gas -----	18	—	—	7	—	—	6	—	5	167
Electricity -----	94	—	6	—	13	12	52	7	4	165
Fuel oil, kerosene, etc. -----	2 143	18	105	427	477	467	483	108	58	127
Other -----	49	—	3	5	18	14	9	—	—	123

Table B-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

## Lancaster city

Occupied housing units	Owner-occupied housing units					Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959
		10 279	89	108	672	2 157	7 253	10 371	629	496	737
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
Married-couple families	6 334	67	101	540	1 531	4 095	3 065	74	187	287	648
15 to 24 years	227	5	—	16	66	140	431	6	17	11	143
25 to 34 years	1 389	27	35	66	378	883	933	18	53	56	256
35 to 44 years	983	24	14	117	219	609	596	—	48	51	127
45 to 64 years	2 542	11	40	283	656	1 552	649	24	42	61	75
65 years and over	1 193	—	12	58	212	911	456	26	27	108	47
Male householder, no wife present	1 188	9	—	24	152	1 003	2 564	142	54	76	382
15 to 24 years	76	—	—	14	62	635	—	14	12	164	445
25 to 34 years	343	9	—	12	63	259	742	37	17	10	96
35 to 44 years	133	—	—	—	18	115	354	—	5	22	57
45 to 64 years	335	—	—	6	34	295	493	23	12	19	45
65 years and over	301	—	—	6	23	272	340	82	6	13	20
Female householder, no husband present	2 757	13	7	108	474	2 155	4 742	413	255	374	736
15 to 24 years	40	—	—	5	4	31	815	7	9	17	247
25 to 34 years	266	8	—	15	52	191	1 088	13	50	45	217
35 to 44 years	273	—	—	37	67	169	550	—	65	36	113
45 to 64 years	840	—	—	7	31	205	597	943	57	71	97
65 years and over	1 338	5	—	20	146	1 167	1 346	336	60	173	62
Median age	53.3	34.1	49.2	49.0	50.4	55.3	38.6	71.3	42.8	58.4	29.2
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	965	40	37	29	151	708	4 214	296	122	213	777
1975 to 1978	1 971	49	18	107	465	1 332	3 724	333	253	267	749
1970 to 1974	1 247	—	53	101	297	796	1 118	—	121	121	747
1960 to 1969	2 278	—	—	435	503	1 340	800	—	136	69	595
1959 or earlier	3 818	—	—	—	741	3 077	515	—	—	42	473
<b>ROOMS</b>											
1 room	7	—	—	—	—	7	358	65	21	23	223
2 rooms	17	—	—	—	2	15	1 026	222	15	51	103
3 rooms	190	5	—	—	5	180	2 604	261	79	206	404
4 rooms	605	6	13	14	182	390	2 247	43	142	201	406
5 rooms	1 402	18	14	85	467	818	1 627	19	144	139	298
6 rooms	3 783	17	34	235	970	2 527	1 347	19	57	79	328
7 or more rooms	4 275	43	47	338	531	3 316	1 162	—	38	201	885
Median	6.3	6.4	6.3	6.5	5.9	6.4	4.0	2.6	4.4	3.9	4.1
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>											
Complete plumbing for exclusive use	10 228	89	108	672	2 155	7 204	10 034	612	471	727	1 732
0.50 or less	7 662	50	73	411	1 478	5 650	5 991	444	217	393	924
0.51 to 1.00	2 379	29	35	256	624	1 435	3 543	155	218	309	712
1.01 to 1.50	161	10	—	5	41	105	331	7	19	14	59
1.51 or more	26	—	—	—	12	14	169	6	17	11	37
Locking complete plumbing for exclusive use	51	—	—	—	2	49	337	17	25	10	34
0.50 or less	42	—	—	—	2	40	117	17	13	4	69
0.51 to 1.00	—	—	—	—	—	—	207	—	12	6	20
1.01 to 1.50	9	—	—	—	—	9	5	—	—	—	5
1.51 or more	—	—	—	—	—	—	8	—	—	—	8
<b>PERSONS IN UNIT</b>											
1 person	2 155	14	7	40	357	1 737	4 351	491	161	284	559
2 persons	3 662	16	54	199	768	2 625	2 438	91	111	213	414
3 persons	1 832	5	5	174	398	1 250	1 411	21	105	87	325
4 persons	1 441	38	23	137	389	854	905	6	52	62	193
5 persons	731	6	19	73	155	478	660	20	34	47	142
6 or more persons	458	10	—	49	90	309	606	—	33	44	128
Median	2.31	3.75	2.37	3.06	2.44	2.22	1.84	1.14	2.28	1.90	1.82
Total persons	27 540	257	317	2 240	5 980	18 746	24 681	860	1 409	1 810	4 703
<b>UNITS IN STRUCTURE</b>											
1, detached or attached	9 629	84	108	656	2 123	6 658	3 484	29	129	206	765
2	348	—	—	11	14	323	1 637	6	—	20	261
3 and 4	182	—	—	—	5	177	2 198	14	14	51	418
5 to 9	77	—	—	5	5	67	1 516	18	181	99	194
10 to 49	24	—	—	—	10	14	700	56	127	158	92
50 or more	19	5	—	—	—	14	810	506	45	194	27
Mobile home or trailer, etc.	—	—	—	—	—	—	26	—	9	9	8
<b>SELECTED CHARACTERISTICS</b>											
Heating equipment	10 279	89	108	672	2 157	7 253	10 358	629	496	737	1 766
Steam or hot water system	3 664	5	16	60	374	3 209	5 445	318	53	286	798
Central warm-air furnace or electric heat pump	5 605	55	46	499	1 462	3 543	3 197	190	353	287	530
Other built-in electric units	241	13	46	87	18	77	493	95	55	100	86
Floor, wall, or pipeless furnace	307	—	—	—	122	185	273	17	5	14	83
Other means	462	16	—	26	181	239	950	9	30	50	269
Air conditioning	5 583	48	82	490	1 384	3 579	3 656	479	420	381	514
Central system	786	32	21	152	249	332	961	196	381	220	90
1 or more individual room units	4 797	16	61	338	1 135	3 247	2 695	283	39	161	424
House heating fuel	10 279	89	108	672	2 157	7 253	10 358	629	496	737	1 766
Utility gas	4 541	27	42	450	1 416	2 606	3 154	85	287	365	592
Bottled, tank, or LP gas	68	—	5	9	11	43	124	—	19	68	37
Electricity	394	40	55	127	39	133	835	178	154	121	245
Fuel oil, kerosene, etc.	5 141	22	6	86	677	4 350	6 092	358	55	216	972
Other	135	—	—	—	14	121	153	8	—	13	132
Income in 1979 below poverty level	568	—	—	24	133	411	2 592	294	94	194	432
Percent below poverty level	5.5	—	—	3.6	6.2	5.7	25.0	46.7	19.0	26.3	24.5
<b>HOUSEHOLD INCOME IN 1979</b>											
Less than \$5,000	1 836	—	6	25	108	697	2 503	441	91	178	337
\$5,000 to \$9,999	1 828	8	24	59	352	1 385	2 917	98	143	239	546
\$10,000 to \$12,499	944	6	—	35	190	713	1 295	33	63	102	202
\$12,500 to \$14,999	831	—	—	40	124	667	1 000	5	80	51	188
\$15,000 to \$19,999	1 975	18	48	111	467	1 331	1 389	24	68	66	281
\$20,000 to \$24,999	1 545	—	20	142	371	1 012	621	13	9	34	137
\$25,000 to \$34,999	1 648	39	5	177	413	1 014	523	15	42	56	59
\$35,000 to \$49,999	523	13	5	73	104	328	96	—	11	16	69
\$50,000 or more	149	5	—	10	28	106	27	—	—	—	27
Median	\$16 629	\$27 768	\$17 143	\$22 889	\$18 413	\$15 527	\$9 559	\$4 119	\$10 556	\$8 811	\$10 000
Mean	\$18 003	\$28 310	\$16 732	\$22 466	\$18 951	\$17 201	\$11 021	\$5 824	\$11 284	\$10 891	\$11 298

Table B-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

## Lancaster city

	Owner-occupied housing units				Renter-occupied housing units						
	Total	1 unit, detached or ottiched	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or ottiched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units
Occupied housing units	10 279	9 629	650	—	10 371	3 484	1 637	2 198	1 516	700	810
Condominium housing units	—	—	—	—	96	—	—	—	6	—	90
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
Married-couple families	6 334	6 049	285	—	3 065	1 686	403	281	323	211	143
15 to 24 years	227	221	6	—	431	159	87	81	70	34	—
25 to 34 years	1 389	1 347	42	—	933	482	158	93	103	62	26
35 to 44 years	983	960	23	—	596	458	35	18	72	6	7
45 to 64 years	2 542	2 453	89	—	649	448	53	49	40	35	15
65 years and over	1 193	1 068	125	—	456	139	70	40	38	74	95
Male householder, no wife present	1 188	1 032	156	—	2 564	522	379	842	552	149	120
15 to 24 years	76	56	20	—	635	117	153	240	111	14	—
25 to 34 years	343	267	76	—	742	151	95	274	166	48	8
35 to 44 years	133	118	15	—	354	86	31	106	97	34	—
45 to 64 years	335	305	30	—	493	89	41	177	107	53	26
65 years and over	301	286	15	—	340	79	59	45	71	—	86
Female householder, no husband present	2 757	2 548	209	—	4 742	1 276	855	1 075	641	340	547
15 to 24 years	40	35	5	—	815	168	142	330	133	31	11
25 to 34 years	266	252	14	—	1 088	366	212	265	155	77	5
35 to 44 years	273	262	11	—	550	238	111	121	54	26	—
45 to 64 years	840	804	36	—	943	305	208	175	122	71	62
65 years and over	1 338	1 195	143	—	1 346	199	182	184	177	135	469
Median age	53.3	52.9	62.3	—	38.6	38.6	34.1	30.0	35.9	49.7	74.1
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											32.8
1979 to March 1980	965	871	94	—	4 214	1 166	775	1 091	629	255	280
1975 to 1978	1 971	1 813	158	—	3 724	1 304	551	670	506	269	416
1970 to 1974	1 247	1 200	47	—	1 118	403	161	176	221	98	59
1960 to 1969	2 278	2 187	91	—	800	343	97	175	99	31	55
1959 or earlier	3 818	3 558	260	—	515	268	53	86	61	47	—
<b>ROOMS</b>											
1 room	7	—	7	—	358	20	17	44	123	88	66
2 rooms	17	8	9	—	1 026	38	56	360	197	86	289
3 rooms	190	60	130	—	2 604	203	499	850	536	157	359
4 rooms	605	494	111	—	2 247	419	630	605	296	217	80
5 rooms	1 402	1 243	159	—	1 627	641	296	251	277	146	16
6 rooms	3 783	3 643	140	—	1 347	1 102	106	42	73	6	18
7 or more rooms	4 275	4 181	94	—	1 162	1 061	33	46	14	—	8
Median	6.3	6.3	4.9	—	4.0	5.9	3.9	3.3	3.3	3.6	6.2
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>											
Complete plumbing for exclusive use	10 228	9 617	611	—	10 034	3 442	1 562	2 147	1 402	654	801
0.50 or less	7 662	7 227	435	—	5 991	1 643	942	1 516	884	406	600
0.51 to 1.00	2 379	2 226	153	—	3 542	1 557	569	559	413	232	196
1.01 to 1.50	161	150	11	—	331	187	37	30	65	12	—
1.51 or more	26	14	12	—	169	55	14	42	40	4	5
Locking complete plumbing for exclusive use	51	12	39	—	337	42	75	51	114	46	9
0.50 or less	42	12	30	—	117	13	35	35	17	8	9
0.51 to 1.00	—	—	—	—	207	29	40	16	84	38	—
1.01 to 1.50	9	—	9	—	5	—	—	5	—	—	—
1.51 or more	—	—	—	—	8	—	—	8	—	—	—
<b>BEDROOMS</b>											
None	7	—	7	—	496	20	34	96	134	100	112
1	458	215	243	—	4 465	335	807	1 523	856	313	631
2	1 996	1 815	181	—	2 697	860	608	454	433	266	67
3	5 452	5 291	161	—	1 975	1 593	157	116	79	21	—
4	1 414	1 380	34	—	413	367	22	9	7	—	8
5 or more	952	928	24	—	325	309	9	—	7	—	—
<b>HOUSEHOLD INCOME IN 1979</b>											
Less than \$5,000	836	766	70	—	2 503	590	271	558	409	143	532
\$5,000 to \$9,999	1 828	1 655	173	—	2 917	841	581	660	439	225	162
\$10,000 to \$12,499	944	875	69	—	1 295	415	199	301	228	97	55
\$12,500 to \$14,999	831	765	66	—	1 000	327	160	257	193	58	5
\$15,000 to \$19,999	1 975	1 891	84	—	1 389	617	226	278	142	88	21
\$20,000 to \$24,999	1 545	1 496	49	—	621	322	103	79	61	44	12
\$25,000 to \$34,999	1 648	1 546	102	—	523	306	73	58	22	41	23
\$35,000 to \$49,999	523	504	19	—	96	51	19	7	15	4	—
\$50,000 or more	149	131	18	—	27	15	5	—	7	—	—
Median	\$16 629	\$16 860	\$12 992	—	\$9 559	\$11 873	\$9 717	\$9 098	\$8 707	\$9 634	\$4 270
Mean	\$18 003	\$18 152	\$15 801	—	\$11 021	\$13 202	\$11 523	\$9 832	\$9 780	\$11 167	\$5 928
<b>SELECTED CHARACTERISTICS</b>											
Hearing equipment	10 279	9 629	650	—	10 358	3 484	1 631	2 198	1 516	700	803
Steam or hot water system	3 664	3 209	455	—	5 445	1 271	1 030	1 477	908	290	460
Central warm-air furnace or electric heat pump	5 605	5 449	156	—	3 197	1 430	426	416	407	308	202
Other built-in electric units	241	236	5	—	493	136	32	75	73	62	115
Floor, wall, or pipeless furnace	307	302	5	—	273	173	4	43	19	17	—
Other means	462	433	29	—	950	474	139	187	109	23	9
Air conditioning	5 583	5 259	324	—	3 656	1 122	390	573	575	424	572
Central system	786	770	16	—	961	168	7	65	288	250	183
Vehicles available	8 548	8 070	478	—	6 392	2 512	1 060	1 359	832	429	183
1	4 650	4 321	329	—	5 022	1 812	834	1 143	704	359	161
2 or more	3 898	3 749	149	—	1 370	700	226	216	128	70	22
House heating fuel	10 279	9 629	650	—	10 358	3 484	1 631	2 198	1 516	700	803
Utility gas	4 541	4 334	207	—	3 154	1 433	415	463	415	311	91
Bottled, tank, or LP gas	68	68	—	—	124	54	—	42	28	—	—
Electricity	394	389	5	—	835	258	53	112	112	109	191
Fuel oil, kerosene, etc.	5 141	4 715	426	—	6 092	1 679	1 156	1 546	927	263	521
Other	135	123	12	—	153	60	7	35	34	17	—
Water heating fuel	10 277	9 627	650	—	10 355	3 474	1 637	2 198	1 510	700	810
Utility gas	6 816	6 423	393	—	5 517	2 413	847	1 030	745	367	98
Bottled, tank, or LP gas	157	157	—	—	279	84	65	74	46	10	—
Electricity	1 767	1 666	101	—	1 569	467	226	318	187	152	219
Fuel oil, kerosene, etc.	1 537	1 381	156	—	2 928	503	492	762	515	154	493
Other	—	—	—	—	62	7	14	17	17	—	—
Family householder	7 761	7 421	340	—	5 082	2 655	757	601	600	276	167
With own children under 18 years	3 138	3 046	92	—	3 251	1 960	408	336	404	104	13
With own children under 6 years	1 209	1 160	49	—	1 806	962	245	238	260	62	13
Female householder, no husband present	1 077	1 027	50	—	1 717	850	317	237	223	58	24
With own children under 18 years	421	395	26	—	1 314	697	225	181	170	33	8
With own children under 6 years	84	65	19	—	631	331	96	109	80	7	8
Nonfamily householder	2 518	2 208	310	—	5 289	829	880	1 597	916	424	643
Income in 1979 below poverty level	568	526	42	—	2 592	885	301	538	390	120	349
Percent below poverty level	5.5	5.5	6.5	—	25.0	25.4	18.4	24.5	25.7	17.1	43.1
											34.6

Table B-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

## Lancaster city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	10 279	2 155	3 662	1 832	1 441	731	238	166	54	2.31	27 540
Nonrelatives present	570	—	274	132	67	47	17	12	21	2.58	1 754
ROOMS											
1 to 3 rooms	214	97	83	16	6	12	—	—	—	1.62	396
4 rooms	605	240	257	64	24	20	—	—	—	1.74	1 156
5 rooms	1 402	381	590	231	119	41	40	—	—	2.04	3 103
6 rooms	3 783	809	1 317	779	508	240	54	67	9	2.32	9 918
7 rooms	2 204	411	744	327	397	214	62	28	21	2.43	6 551
8 or more rooms	2 071	217	671	415	387	204	82	71	24	2.86	6 416
Median	6.3	5.9	6.2	6.3	6.7	6.7	6.9	7.1	7.4	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	10 228	2 126	3 649	1 823	1 441	731	238	166	54	2.32	27 451
1.00 or less	10 041	2 126	3 649	1 816	1 435	699	198	99	19	2.29	26 193
1.01 to 1.50	161	—	—	—	6	20	40	67	28	6.72	1 048
1.51 or more	26	—	—	7	—	12	—	—	7	5.00	210
Locking complete plumbing for exclusive use	51	29	13	9	—	—	—	—	—	1.38	89
1.00 or less	42	29	13	—	—	—	—	—	—	1.22	66
1.01 to 1.50	9	—	—	9	—	—	—	—	—	3.00	23
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE											
1, detached or attached	9 629	1 898	3 465	1 737	1 386	710	218	161	54	2.34	26 080
2 or more	650	257	197	95	55	21	20	5	—	1.85	1 460
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
VALUE											
Specified owner-occupied housing units	9 003	1 780	3 183	1 620	1 334	663	210	161	52	2.36	24 425
Less than \$10,000	159	56	48	8	19	11	6	11	—	1.99	513
\$10,000 to \$19,999	1 321	316	447	242	139	117	29	23	8	2.27	3 360
\$20,000 to \$29,999	2 744	658	953	413	360	187	94	55	24	2.25	7 308
\$30,000 to \$39,999	2 683	449	982	497	419	227	41	48	20	2.41	7 521
\$40,000 to \$49,999	1 137	147	392	245	250	59	28	16	—	2.62	3 249
\$50,000 to \$59,999	466	65	210	64	77	50	—	—	—	2.30	1 219
\$60,000 to \$79,999	374	64	126	112	52	—	12	8	—	2.48	907
\$80,000 to \$99,999	56	—	19	18	13	6	—	—	—	3.00	174
\$100,000 to \$149,999	51	25	6	15	5	—	—	—	—	1.58	128
\$150,000 or more	12	—	—	6	—	6	—	—	—	4.00	46
Median	\$30 900	\$28 100	\$31 400	\$32 500	\$32 700	\$30 500	\$27 000	\$28 800	\$27 500	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	10 279	2 155	3 662	1 832	1 441	731	238	166	54	2.31	27 540
Median income	\$16 629	\$7 471	\$15 512	\$20 780	\$21 170	\$19 947	\$24 872	\$21 591	\$28 889	...	...
Median selected monthly owner costs as percentage of household income	15.2	22.9	13.7	13.1	15.7	16.0	13.1	14.5	13.2	...	...
With a mortgage	18.0	27.8	18.0	17.3	16.9	17.8	14.8	14.7	13.8	...	...
Not mortgaged	11.8	20.9	11.1	10—	10—	10—	10—	10—	10—	...	...
Income in 1979 below poverty level	568	227	149	29	72	25	22	35	9	1.88	...
Median income	\$3 740	\$2 834	\$3 858	\$2500—	\$6 154	\$4 531	\$6 719	\$4 688	\$23 750	...	...
Median selected monthly owner costs as percentage of household income	49.5	50+	38.8	50+	48.8	50+	46.3	19.5	12.5	...	...
With a mortgage	50+	50+	50+	50+	50+	50+	50.0	50+	12.5	...	...
Not mortgaged	40.3	47.8	34.8	50+	12.5	50+	10—	16.0	—	...	...
Renter-occupied housing units	10 371	4 351	2 438	1 411	905	660	256	207	143	1.84	24 681
Nonrelatives present	1 440	—	698	317	163	150	46	34	32	2.57	4 392
ROOMS											
1 room	358	305	14	26	13	—	—	—	—	1.09	435
2 rooms	1 026	808	152	48	18	—	—	—	—	1.13	1 349
3 rooms	2 604	1 592	718	172	58	57	7	—	—	1.32	4 053
4 rooms	2 247	972	630	433	124	47	32	9	—	1.74	4 628
5 rooms	1 627	356	465	324	274	149	20	15	24	2.48	4 533
6 rooms	1 347	197	286	213	220	226	125	44	36	3.39	4 726
7 or more rooms	1 162	121	173	195	198	181	72	139	83	3.96	4 957
Median	4.0	3.2	4.0	4.6	5.4	5.8	6.1	7.0	6.9	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM											
Complete plumbing for exclusive use	10 034	4 127	2 399	1 382	887	652	244	200	143	1.87	24 174
1.00 or less	9 534	4 127	2 393	1 313	798	548	185	132	38	1.77	21 222
1.01 to 1.50	331	—	—	43	58	47	52	59	72	5.84	2 134
1.51 or more	169	—	6	26	31	57	7	9	33	4.88	818
Locking complete plumbing for exclusive use	337	224	39	29	18	8	12	7	—	1.25	507
1.00 or less	324	224	31	24	18	8	12	7	—	1.22	475
1.01 to 1.50	5	—	—	5	—	—	—	—	—	3.00	16
1.51 or more	8	—	8	—	—	—	—	—	—	2.00	16
UNITS IN STRUCTURE											
1, detached or attached	3 484	565	731	624	574	460	222	174	134	3.21	12 415
2	1 637	666	508	261	113	59	15	15	—	1.80	3 295
3 and 4	2 198	1 285	568	249	41	42	13	—	—	1.36	3 590
5 to 9	1 516	827	283	190	128	68	6	14	—	1.42	2 952
10 to 49	700	370	198	70	35	23	—	4	—	1.45	1 296
50 or more	810	638	150	17	5	—	—	—	—	1.13	1 047
Mobile home or trailer, etc.	26	—	—	—	9	8	—	—	9	5.00	86
GROSS RENT											
Specified renter-occupied housing units	10 174	4 339	2 409	1 374	860	637	240	192	123	1.81	23 742
Less than \$100	853	638	97	31	37	32	13	5	1.17	1.25	1 256
\$100 to \$149	1 339	889	241	107	31	46	15	4	1.25	2 143	
\$150 to \$199	2 846	1 271	715	352	204	48	29	—	1.47	5 372	
\$200 to \$249	2 224	753	640	397	226	131	48	9	2.06	5 165	
\$250 to \$299	1 275	254	385	200	181	146	27	52	3.50	3 844	
\$300 to \$349	815	130	191	168	88	131	41	36	3.01	2 848	
\$350 to \$399	397	42	66	62	63	55	41	46	2.95	1 707	
\$400 to \$449	157	15	12	13	23	48	26	16	4.82	818	
\$500 or more	29	—	—	14	7	—	—	8	3.57	170	
No cash rent	239	147	62	30	—	—	—	—	1.31	419	
Median	\$199	\$173	\$208	\$222	\$239	\$270	\$285	\$303	\$304	...	...
SELECTED CHARACTERISTICS											
All income levels in 1979	10 371	4 351	2 438	1 411	905	660	256	207	143	1.84	24 681
Median income	\$9 559	\$6 917	\$11 467	\$11 023	\$12 846	\$12 901	\$15 185	\$15 822	\$11 806	...	...
Median gross rent as percentage of household income	25.1	27.1	22.0	25.7	22.8	24.6	22.1	25.0	28.5	...	...
Income in 1979 below poverty level	2 592	1 024	403	393	273	262	70	73	94	2.17	...
Median income	\$3 666	\$2 870	\$3 509	\$3 991	\$3 927	\$6 758	\$5 125	\$7 039	\$9 405	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	37.9	50+	50+	32.8	...	...

Table B-10. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see appendixes A and B.]

		Married-couple families						Male householder, no wife present						Female householder, no husband present					
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		
Total	227	1 389	983	2 542	1 193	76	343	133	335	301	40	266	273	840	1 338	53.3			
Owner-occupied housing units	2 155	3 662	1 6	355	93	1 195	913	31	204	42	149	205	17	76	52	497	882		
1 person	1 832	1 162	2 persons	293	177	646	192	23	64	39	116	76	12	84	54	173	349		
3 persons	1 441	9	4 persons	504	315	355	62	9	18	13	41	9	5	53	85	73	47.9		
5 persons	731	—	6 or more persons	184	217	229	127	13	5	8	22	5	7	32	34	22	38.3		
Median	458	2.8	Total persons	53	169	129	11	—	—	8	—	6	4	12	28	20	40.4		
2 311	27 540	4 915	4.20	3.59	4.20	2.62	2.15	1.80	1.34	2.13	1.66	1.23	1.75	2.18	2.86	1.35	43.6		
4.9	—	—	4.136	7 752	2 862	136	596	330	595	464	125	696	125	795	1 551	2 000	... 27.5		
PLUMBING FACILITIES BY PERSONS PER ROOM	10 228	2.7	1 389	983	2 542	1 193	76	334	133	335	301	40	255	269	840	1 320	53.3		
Complete plumbing for exclusive use	187	—	35	68	44	4	9	—	—	—	6	—	—	—	21	—	41.8		
1.01 or more persons per room	51	—	—	—	—	—	—	—	—	—	—	—	4	—	—	—	66.9		
Lacking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27.5		
1.01 or more persons per room	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>	9 003	2.1	1 292	908	2 268	973	51	252	111	263	259	35	248	240	754	1 128	52.5		
Specified owner-occupied housing units	4 852	2.6	1 234	792	1 165	76	42	217	111	159	50	24	204	204	318	101	39.0		
With a mortgage	1 802	4.9	263	336	361	638	41	13	62	41	94	6	25	25	106	25	36.6		
Less than 15 percent	1 036	13	15 to 19 percent	336	228	180	16	16	54	21	12	—	14	35	54	17	36.6		
15 to 24 percent	694	5.5	20 to 24 percent	262	103	83	—	8	17	29	7	6	—	31	43	27	4		
25 to 29 percent	506	22	30 to 34 percent	209	26	65	—	5	12	16	11	—	50	27	18	10	33.4		
35 percent or more	242	1	35 percent or more	75	12	47	19	5	28	4	12	15	13	21	37	8	35.4		
Not computed	566	6	Median	89	62	50	—	—	—	—	—	50	37	105	39	39.8			
18.0	20.1	20.3	15.8	13.5	14.5	17.5	19.3	18.5	14.1	30.8	—	35.8	26.4	19.9	6.6	67.5			
15.1	15	58	116	1 163	897	35	—	104	209	104	209	11	35	36	436	1 027	65.5		
748	5	41	82	868	252	9	17	93	37	93	37	5	2	18	179	130	59.2		
884	—	10	16	187	272	—	3	—	30	6	—	4	—	12	39	266	68.4		
475	—	—	37	174	174	—	9	—	—	—	—	11	—	11	49	148	69.4		
346	—	—	—	105	105	—	—	—	—	—	—	33	—	33	49	122	71.0		
242	—	—	—	13	68	—	—	—	—	—	—	30	—	—	6	—	76.5		
131	—	—	7	13	13	5	—	—	—	—	—	30	5	—	22	75	72.0		
30.1	—	24	10	—	10	—	10	—	10.8	—	—	35	—	—	—	54	151		
11.8	—	—	—	—	13.6	—	10	—	—	—	—	35	—	—	—	14	10		
Median	—	—	—	—	—	—	—	—	—	—	—	20.7	10.4	19.4	12.0	18.8	... 64.3		
Renter-occupied housing units	10 371	4.1	933	596	456	635	742	354	493	430	815	1 088	550	943	1 346	38.6			
<b>PERSONS IN UNIT</b>	4 351	—	—	—	—	—	336	471	249	376	290	359	163	573	1 146	50.5			
1 person	2 438	1.4	222	79	265	389	154	146	38	64	42	216	125	209	145	40.7			
2 persons	1 411	2.3	244	101	152	337	57	82	26	35	4	129	168	59	79	29.5			
3 persons	905	1	238	152	66	23	38	22	13	3	4	67	108	85	15	—	31.6		
4 persons	660	9	141	100	73	7	31	7	14	15	—	35	118	77	23	—	34.3		
5 or more persons	606	4	88	164	133	19	14	14	14	14	—	9	76	41	44	—	40.4		
Median	1 844	2.96	Total persons	3 560	4.28	3.03	2.09	1.44	1.29	1.21	1.16	1.09	1.72	2.18	2.40	1.32	1.09	... 40.4	
24 881	1 373	—	2 778	2 556	1 036	1 205	1 164	592	649	452	610	624	448	324	784	1 052	535	38.6	
4.3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31	43	37.3		
1.01 or more persons per room	13	—	—	—	—	—	—	—	—	—	—	5	5	—	8	—	50.9		
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>	10 034	4.1	921	596	649	452	610	624	448	324	784	1 052	535	900	1 308	38.6			
Complete plumbing for exclusive use	500	—	72	97	66	—	15	25	16	21	45	74	38	12	7	7	35.6		
1.01 or more persons per room	337	0	—	—	—	—	—	—	—	—	—	31	36	15	8	—	37.3		
Lacking complete plumbing for exclusive use	13	—	—	—	—	—	—	—	—	—	—	5	5	—	—	—	50.9		
1.01 or more persons per room	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
<b>GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>	10 174	4.1	913	553	612	451	632	736	350	493	340	815	1 052	526	929	1 341	38.6		
Specified renter-occupied housing units	1 662	6.3	220	114	166	76	118	166	75	75	20	74	63	115	164	104	38.5		
Less than 15 percent	1 723	93	152	109	100	66	124	220	65	64	55	89	160	49	98	89	33.5		
15 to 19 percent	481	0	89	84	35	77	66	100	51	68	25	115	137	67	123	222	38.3		
20 to 24 percent	1 311	32	34	22	64	28	47	43	26	44	15	54	79	36	82	131	45.6		
25 to 29 percent	736	20	69	60	20	32	56	47	58	63	40	111	113	98	113	254	43.2		
30 to 34 percent	1 182	41	56	46	46	37	89	62	50	46	60	267	306	149	133	282	36.0		
35 to 49 percent	1 670	13	46	6	28	11	17	26	4	29	50	19	12	7	42	57.5	31.8		
50 percent or more	25.1	24.4	19.7	20.3	18.5	23.9	22.6	19.3	23.3	23.1	29.8	33.1	29.2	33.3	25.3	31.8	... 31.8		

Table B-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Lancaster city

	Male householder							Female householder						
	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		
Owner-occupied housing units	2 155	631	31	204	42	149	205	1 524	17	76	52	497	882	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	2 126	622	31	195	42	149	205	1 504	17	74	48	497	868	
Lacking complete plumbing for exclusive use	29	9	—	9	—	—	—	20	—	2	4	—	14	
UNITS IN STRUCTURE														
1, detached or attached	1 898	520	18	144	35	124	199	1 378	12	76	48	471	771	
2 or more	257	111	13	60	7	25	6	146	5	—	4	26	111	
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	614	66	—	—	17	49	548	6	—	—	137	405		
\$5,000 to \$9,999	759	167	10	20	6	5	592	5	17	—	162	408		
\$10,000 to \$12,499	233	75	8	37	5	7	158	6	19	22	88	23		
\$12,500 to \$14,999	133	64	9	35	7	13	—	69	—	22	7	22	18	
\$15,000 to \$19,999	264	163	4	69	13	65	12	101	—	18	7	53	23	
\$20,000 to \$24,999	47	29	—	22	—	7	—	18	—	—	12	6	—	
\$25,000 to \$34,999	71	52	—	18	11	23	—	19	—	—	19	—	—	
\$35,000 to \$49,999	27	8	—	3	—	5	—	19	—	—	4	10	5	
\$50,000 or more	7	7	—	—	7	—	—	—	—	—	—	—	—	
Median	\$7 471	\$12 793	\$11 719	\$15 532	\$15 577	\$16 935	\$6 393	\$6 507	\$6 250	\$12 727	\$13 929	\$8 402	\$5 353	
Mean	\$9 649	\$13 816	\$11 333	\$16 482	\$16 148	\$19 287	\$7 086	\$7 924	\$6 822	\$12 280	\$16 823	\$9 429	\$6 197	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS														
Specified owner-occupied housing units	1 780	493	13	129	35	117	199	1 287	12	76	43	434	722	
With a mortgage	542	248	13	109	35	57	34	294	6	70	23	150	45	
Less than \$200	171	71	—	16	11	27	17	100	—	8	—	81	11	
\$200 to \$249	90	59	5	19	6	18	11	31	—	—	16	15	—	
\$250 to \$299	68	31	8	23	—	—	—	37	—	23	7	—	7	
\$300 to \$349	102	26	—	13	7	—	6	76	6	21	—	35	14	
\$350 to \$399	56	23	—	23	—	—	—	33	—	14	—	19	—	
\$400 to \$449	34	27	—	4	11	12	—	7	—	—	—	—	7	
\$500 to \$599	12	8	—	8	—	—	—	4	—	4	—	—	—	
\$600 to \$749	9	3	—	3	—	—	—	6	—	—	—	—	6	
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	
Median	\$257	\$245	\$259	\$292	\$304	\$204	\$200	\$272	\$325	\$310	\$236	\$194	\$316	
Not mortgaged	1 238	245	—	20	—	60	165	993	6	6	20	284	677	
Less than \$50	19	—	—	—	—	—	—	19	—	—	—	—	13	
\$50 to \$74	152	26	—	9	—	11	6	126	—	—	7	21	98	
\$75 to \$99	429	68	—	6	—	23	39	361	—	—	7	120	234	
\$100 to \$124	323	89	—	—	—	20	69	234	—	6	—	81	147	
\$125 to \$149	180	28	—	5	—	6	17	152	—	—	6	21	125	
\$150 to \$199	74	17	—	—	—	—	17	57	—	—	—	28	29	
\$200 to \$249	23	10	—	—	—	—	10	13	—	—	—	13	—	
\$250 or more	38	7	—	—	—	—	7	31	—	—	—	—	31	
Median	\$101	\$108	—	\$79	—	\$96	\$114	\$99	\$50	\$113	\$86	\$100	\$99	
SELECTED CHARACTERISTICS														
Median selected monthly owner costs as percentage of household income in 1979	22.9	20.8	29.1	20.8	22.0	10—	24.0	24.2	25.0	29.1	17.9	21.9	25.1	
With a mortgage	27.8	22.4	29.1	22.1	22.0	13.6	29.2	37.1	37.5	29.8	22.2	41.4	50+	
Not mortgaged	20.9	16.4	—	10—	—	10—	23.1	21.7	12.5	22.5	10—	16.3	24.3	
Income in 1979 below poverty level	227	7	—	—	—	—	7	220	—	—	—	99	121	
Percent below poverty level	10.5	1.1	—	—	—	—	3.4	14.4	—	—	—	19.9	13.7	
Renter-occupied housing units	4 351	1 722	336	471	249	376	290	2 629	359	388	163	573	1 146	
PLUMBING FACILITIES														
Complete plumbing for exclusive use	4 127	1 597	327	430	235	331	274	2 530	345	360	156	555	1 114	
Lacking complete plumbing for exclusive use	224	125	9	41	14	45	16	99	14	28	7	18	32	
UNITS IN STRUCTURE														
1, detached or attached	565	248	39	59	36	49	65	317	20	25	32	101	139	
2	666	220	80	57	17	22	44	446	59	94	27	144	122	
3 and 4	1 285	567	135	189	87	132	24	718	170	171	79	146	152	
5 to 9	827	458	74	126	86	101	71	369	68	47	13	72	169	
10 to 49	370	109	8	32	23	46	—	261	31	51	12	48	119	
50 or more	638	120	—	8	—	26	86	518	11	—	—	62	445	
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—	
HOUSEHOLD INCOME IN 1979														
Less than \$5,000	1 569	430	85	88	12	101	144	1 139	97	57	55	189	741	
\$5,000 to \$9,999	1 460	542	137	125	76	106	98	918	171	173	44	208	322	
\$10,000 to \$12,499	503	224	46	69	62	36	11	279	62	76	48	80	13	
\$12,500 to \$14,999	290	168	27	53	27	41	20	122	22	37	6	48	9	
\$15,000 to \$19,999	345	261	36	106	60	53	6	84	7	33	—	36	8	
\$20,000 to \$24,999	101	53	5	8	12	24	4	48	—	12	7	29	24	
\$25,000 to \$34,999	63	24	—	6	—	11	7	39	—	—	10	5	24	
\$35,000 to \$49,999	15	15	—	11	—	4	—	—	—	—	—	—	—	
\$50,000 or more	5	5	—	5	—	—	—	—	—	—	—	—	—	
Median	\$6 917	\$8 976	\$8 354	\$10 815	\$11 472	\$8 944	\$5 037	\$5 844	\$7 646	\$8 784	\$7 454	\$6 982	\$4 338	
Mean	\$8 143	\$9 871	\$8 422	\$11 746	\$11 768	\$10 085	\$6 600	\$7 011	\$7 293	\$9 158	\$8 288	\$7 815	\$5 613	
GROSS RENT														
Specified renter-occupied housing units	4 339	1 719	333	471	249	376	290	2 620	359	388	163	564	1 146	
Less than \$100	638	156	14	15	6	67	54	482	14	—	7	99	362	
\$100 to \$149	889	348	61	74	36	98	79	541	54	42	18	156	271	
\$150 to \$199	1 471	664	161	178	110	140	75	807	182	187	52	193	193	
\$200 to \$249	753	332	68	144	51	40	29	421	67	137	50	43	124	
\$250 to \$299	254	97	15	34	19	8	21	157	25	11	26	37	58	
\$300 to \$349	130	45	9	11	19	6	—	85	17	5	10	10	43	
\$350 to \$399	42	19	—	4	8	4	3	23	—	6	—	4	13	
\$400 to \$449	15	9	5	4	—	—	—	6	—	—	—	6	—	
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—	
No cash rent	147	49	—	7	—	13	29	98	—	—	—	22	76	
Median	\$173	\$176	\$179	\$184	\$191	\$157	\$148	\$170	\$187	\$188	\$203	\$153	\$132	
SELECTED CHARACTERISTICS														
Median gross rent as percentage of household income in 1979	27.1	23.4	23.6	20.0	21.9	23.0	30.4	29.2	27.8	26.6	32.1	26.1	33.0	
Income in 1979 below poverty level	1 024	274	61	56	12	80	65	750	65	44	37	156	448	
Percent below poverty level	23.5	15.9	18.2	11.9	4.8	21.3	22.4	28.5	18.1	11.3	22.7	27.2	39.1	

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Lancaster city

Vacant for sale only housing units

ROOMS

1 to 3 rooms	5	5	—	—
4 rooms	11	5	6	—
5 rooms	39	—	5	34
6 rooms	19	—	16	3
7 rooms	31	5	19	7
8 or more rooms	40	—	17	23
Median	6.4	4.0	6.7	5.5

PLUMBING FACILITIES

Complete plumbing for exclusive use	145	15	63	67
Lacking complete plumbing for exclusive use	—	—	—	—

BEDROOMS

None	—	—	—	—
1	5	5	—	—
2	55	5	16	34
3	22	—	15	7
4	24	5	12	7
5 or more	39	—	20	19

YEAR STRUCTURE BUILT

1975 to March 1980	—	—	—	—
1970 to 1974	—	—	—	—
1960 to 1969	5	5	—	—
1950 to 1959	—	—	—	—
1940 to 1949	16	—	9	7
1939 or earlier	124	10	54	60

UNITS IN STRUCTURE

1, detached or attached	138	15	63	60
2 or more	7	—	—	7
Mobile home or trailer	—	—	—	—

HEATING EQUIPMENT

Central heating system	135	10	58	67
Other means	10	5	5	—
None	—	—	—	—

PRICE ASKED

Specified vacant for sale only housing units	138	15	63	60
Less than \$10,000	9	—	5	4
\$10,000 to \$19,999	40	—	12	28
\$20,000 to \$29,999	32	10	11	11
\$30,000 to \$39,999	51	5	35	11
\$40,000 to \$49,999	—	—	—	11
\$50,000 to \$59,999	—	—	—	11
\$60,000 to \$79,999	—	—	—	11
\$80,000 to \$99,999	6	—	—	6
\$100,000 or more	—	—	—	—
Median	\$24 200	\$28 800	\$30 500	\$17 300

Lancaster city

Vacant for rent housing units

ROOMS

1 room	63	42	17	4
2 rooms	43	6	25	12
3 rooms	173	48	73	52
4 rooms	177	94	59	24
5 rooms	71	37	28	6
6 rooms	64	18	27	19
7 or more rooms	97	20	54	23
Median	3.9	3.9	3.9	3.6

PLUMBING FACILITIES

Complete plumbing for exclusive use	145	15	63	67
Lacking complete plumbing for exclusive use	—	—	—	—

BEDROOMS

None	70	42	17	11
1	291	102	139	50
2	167	78	52	37
3	105	32	53	20
4	51	11	18	22
5 or more	4	—	4	—

YEAR STRUCTURE BUILT

1975 to March 1980	—	—	—	—
1970 to 1974	—	—	—	—
1960 to 1969	5	—	—	—
1950 to 1959	—	—	—	—
1940 to 1949	16	—	9	7
1939 or earlier	124	10	54	60

UNITS IN STRUCTURE

1, detached or attached	138	15	63	60
2 or more	7	—	—	7
Mobile home or trailer	—	—	—	—

HEATING EQUIPMENT

Central heating system	135	10	58	67
Other means	10	5	5	—
None	—	—	—	—

PRICE ASKED

Specified vacant for rent housing units	688	265	283	140
Less than \$100	58	32	15	11
\$100 to \$149	117	36	66	15
\$150 to \$199	272	103	112	57
\$200 to \$249	159	66	63	30
\$250 to \$299	61	18	22	21
\$300 to \$399	21	10	5	6
\$400 or more	—	—	—	—
Median	\$175	\$186	\$171	\$171

Lancaster city

Vacant for rent housing units

ROOMS

1 room	63	42	17	4
2 rooms	43	6	25	12
3 rooms	173	48	73	52
4 rooms	177	94	59	24
5 rooms	71	37	28	6
6 rooms	64	18	27	19
7 or more rooms	97	20	54	23
Median	3.9	3.9	3.9	3.6

PLUMBING FACILITIES

Complete plumbing for exclusive use	145	15	63	67
Lacking complete plumbing for exclusive use	—	—	—	—

BEDROOMS

None	70	34	36	—	—
1	291	13	191	87	—
2	167	7	68	92	—
3	105	4	62	28	11
4	51	—	32	9	10
5 or more	4	—	4	—	—

YEAR STRUCTURE BUILT

1975 to March 1980	—	—	—	—
1970 to 1974	—	—	—	—
1960 to 1969	5	—	—	—
1950 to 1959	—	—	—	—
1940 to 1949	12	—	—	—
1939 or earlier	121	9	65	40

UNITS IN STRUCTURE

1, detached or attached	138	15	63	60
2 or more	...	...	...	...
Mobile home or trailer	...	...	...	...

Table B-58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Lancaster city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	263	5	110	85	63	-	-	-	-	-	-	20 800	23 200
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>													
Married-couple families	224	5	88	75	56	-	-	-	-	-	-	21 200	23 400
15 to 24 years	14	-	-	14	-	-	-	-	-	-	-	21 300	21 300
25 to 34 years	80	-	41	14	25	-	-	-	-	-	-	19 900	23 700
35 to 44 years	75	5	20	35	15	-	-	-	-	-	-	23 900	23 500
45 to 64 years	38	-	27	-	11	-	-	-	-	-	-	18 200	22 300
65 years and over	17	-	-	12	5	-	-	-	-	-	-	21 800	26 000
Male householder, no wife present	10	-	4	6	-	-	-	-	-	-	-	20 400	17 800
15 to 24 years	-	-	-	-	-	-	-	-	-	-	-	-	-
25 to 34 years	-	-	-	-	-	-	-	-	-	-	-	12 500	12 500
35 to 44 years	4	-	4	-	-	-	-	-	-	-	-	21 300	21 300
45 to 64 years	6	-	-	6	-	-	-	-	-	-	-	-	-
65 years and over	-	-	-	-	-	-	-	-	-	-	-	18 800	18 800
Female householder, no husband present	29	-	18	4	7	-	-	-	-	-	-	19 500	23 600
15 to 24 years	4	-	-	4	-	-	-	-	-	-	-	21 300	21 300
25 to 34 years	10	-	10	-	-	-	-	-	-	-	-	18 800	18 800
35 to 44 years	7	-	-	-	7	-	-	-	-	-	-	37 500	37 500
45 to 64 years	8	-	8	-	-	-	-	-	-	-	-	18 800	18 800
65 years and over	-	-	-	-	-	-	-	-	-	-	-	-	-
Median age	37.9	42.5	36.1	37.3	41.5	-	-	-	-	-	-	...	...
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>													
1979 to March 1980	39	-	20	19	-	-	-	-	-	-	-	19 900	21 700
1975 to 1978	96	-	27	37	32	-	-	-	-	-	-	22 500	24 900
1970 to 1974	92	5	32	29	26	-	-	-	-	-	-	21 000	23 200
1960 to 1969	20	-	20	-	-	-	-	-	-	-	-	17 100	17 300
1959 or earlier	16	-	11	-	5	-	-	-	-	-	-	19 300	24 600
<b>ROOMS</b>													
1 to 3 rooms	13	-	-	6	7	-	-	-	-	-	-	30 400	27 300
4 rooms	30	-	30	-	-	-	-	-	-	-	-	16 700	16 600
5 rooms	31	-	8	23	-	-	-	-	-	-	-	21 400	22 200
6 rooms	105	5	40	34	26	-	-	-	-	-	-	21 300	23 400
7 rooms	47	-	32	4	11	-	-	-	-	-	-	18 800	22 000
8 or more rooms	37	-	-	18	19	-	-	-	-	-	-	30 400	29 100
Median	6.0	6.0	5.9	5.9	6.4	-	-	-	-	-	-	...	...
<b>BEDROOMS</b>													
None	-	-	-	-	-	-	-	-	-	-	-	-	-
1	22	-	16	6	-	-	-	-	-	-	-	16 700	17 600
2	37	-	14	16	7	-	-	-	-	-	-	21 900	23 100
3	135	5	63	41	26	-	-	-	-	-	-	20 000	22 400
4	39	-	17	4	18	-	-	-	-	-	-	21 600	25 700
5 or more	30	-	-	18	12	-	-	-	-	-	-	23 800	28 300
<b>YEAR STRUCTURE BUILT</b>													
1975 to March 1980	10	-	-	10	-	-	-	-	-	-	-	26 300	26 300
1970 to 1974	7	-	-	-	7	-	-	-	-	-	-	32 500	32 500
1960 to 1969	24	-	6	6	12	-	-	-	-	-	-	27 500	27 500
1950 to 1959	41	-	32	4	5	-	-	-	-	-	-	18 900	20 300
1940 to 1949	25	-	13	7	5	-	-	-	-	-	-	17 400	20 300
1939 or earlier	156	5	59	58	34	-	-	-	-	-	-	20 900	23 200
<b>HOUSEHOLD INCOME IN 1979</b>													
Less than \$5,000	27	-	8	19	-	-	-	-	-	-	-	21 100	22 500
\$5,000 to \$9,999	65	-	60	-	5	-	-	-	-	-	-	17 500	18 500
\$10,000 to \$12,499	18	-	-	13	5	-	-	-	-	-	-	28 600	28 100
\$12,500 to \$14,999	20	-	-	20	-	-	-	-	-	-	-	21 300	21 300
\$15,000 to \$19,999	85	-	20	29	36	-	-	-	-	-	-	25 900	27 100
\$20,000 to \$24,999	31	5	12	-	14	-	-	-	-	-	-	19 400	22 700
\$25,000 to \$34,999	17	-	10	4	3	-	-	-	-	-	-	19 600	21 800
\$35,000 to \$49,999	-	-	-	-	-	-	-	-	-	-	-	-	-
\$50,000 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$15 150	\$21 250	\$9 323	\$13 812	\$18 424	-	-	-	-	-	-	...	...
Mean	\$14 424	\$21 055	\$13 127	\$13 505	\$17 405	-	-	-	-	-	-	...	...
<b>MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979</b>													
With a mortgage	239	5	106	73	55	-	-	-	-	-	-	20 600	23 100
Less than 15 percent	46	-	16	23	7	-	-	-	-	-	-	21 600	22 400
15 to 19 percent	57	5	12	22	18	-	-	-	-	-	-	22 400	24 100
20 to 24 percent	29	-	6	-	23	-	-	-	-	-	-	34 300	31 900
25 to 29 percent	29	-	8	14	7	-	-	-	-	-	-	21 200	23 300
30 to 34 percent	17	-	17	-	-	-	-	-	-	-	-	17 400	17 400
35 percent or more	61	-	47	14	-	-	-	-	-	-	-	18 500	20 000
Not computed	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	22.8	17.5	33.2	18.1	20.5	-	-	-	-	-	-	-	-
Not mortgaged	24	-	4	12	8	-	-	-	-	-	-	21 700	24 600
Less than 10 percent	7	-	4	-	3	-	-	-	-	-	-	14 400	21 100
10 to 14 percent	-	-	-	-	-	-	-	-	-	-	-	-	-
15 to 19 percent	-	-	-	-	-	-	-	-	-	-	-	-	-
20 to 24 percent	12	-	-	12	-	-	-	-	-	-	-	21 300	21 300
25 to 29 percent	5	-	-	-	5	-	-	-	-	-	-	37 500	37 500
30 to 34 percent	-	-	-	-	-	-	-	-	-	-	-	-	-
35 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	22.1	-	10	22.5	26.0	-	-	-	-	-	-	...	...
<b>SELECTED CHARACTERISTICS</b>													
Complete plumbing for exclusive use	263	5	110	85	63	-	-	-	-	-	-	20 800	23 200
1.01 or more persons per room	68	5	28	23	12	-	-	-	-	-	-	20 400	22 100
Locking complete plumbing for exclusive use	-	-	-	-	-	-	-	-	-	-	-	-	-
1.01 or more persons per room	-	-	-	-	-	-	-	-	-	-	-	-	-
Heating equipment	263	5	110	85	63	-	-	-	-	-	-	20 800	23 200
Central heating system	222	5	88	71	58	-	-	-	-	-	-	21 000	23 400
Air conditioning	70	-	28	24	18	-	-	-	-	-	-	20 700	23 000
Central system	6	-	-	-	6	-	-	-	-	-	-	37 500	37 500
Income in 1979 below poverty level	39	-	20	19	-	-	-	-	-	-	-	19 900	20 700
Percent below poverty level	14.8	-	18.2	22.4	-	-	-	-	-	-	-	...	...

Table B-59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

## Lancaster city

	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	1 266	61	178	363	332	170	93	67	2	-	-	204
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	567	26	70	150	150	102	37	30	2	-	-	211
15 to 24 years	91	-	-	53	32	-	-	6	-	-	-	194
25 to 34 years	243	17	22	72	48	59	12	13	-	-	-	211
35 to 44 years	143	-	30	19	57	16	10	11	-	-	-	217
45 to 64 years	66	-	18	6	13	12	15	-	2	-	-	233
65 years and over	24	9	-	-	-	15	-	-	-	-	-	255
Male householder, no wife present	283	11	56	112	59	25	13	7	-	-	-	182
15 to 24 years	82	-	14	38	18	12	-	-	-	-	-	174
25 to 34 years	114	-	12	64	18	13	-	7	-	-	-	186
35 to 44 years	21	-	-	4	17	-	-	-	-	-	-	228
45 to 64 years	62	11	30	6	6	-	9	-	-	-	-	110
65 years and over	4	-	-	-	-	-	4	-	-	-	-	325
Female householder, no husband present	416	24	52	101	123	43	43	30	-	-	-	212
15 to 24 years	87	-	8	43	27	6	3	-	-	-	-	195
25 to 34 years	179	6	7	29	66	29	21	21	-	-	-	233
35 to 44 years	95	-	20	22	24	8	12	9	-	-	-	220
45 to 64 years	22	7	9	-	6	-	-	-	-	-	-	114
65 years and over	33	11	8	7	-	-	7	-	-	-	-	147
Median age	30.9	53.4	42.1	27.2	30.5	29.5	41.6	30.5	62.5	-	-	...
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	682	20	64	199	210	82	62	43	2	-	-	213
1975 to 1978	448	41	77	131	96	58	21	24	-	-	-	187
1970 to 1974	85	-	22	19	26	8	10	-	-	-	-	206
1960 to 1969	34	-	15	14	-	5	-	-	-	-	-	153
1959 or earlier	17	-	-	-	-	17	-	-	-	-	-	263
ROOMS												
1 room	60	11	21	22	6	-	-	-	-	-	-	109
2 rooms	107	4	28	49	17	9	-	-	-	-	-	173
3 rooms	306	20	46	132	73	15	11	7	2	-	-	181
4 rooms	200	-	31	66	84	19	-	-	-	-	-	201
5 rooms	258	19	16	67	52	51	33	20	-	-	-	229
6 rooms	160	-	13	13	59	53	9	13	-	-	-	246
7 or more rooms	175	7	23	14	41	23	40	27	-	-	-	258
Median	4.3	3.3	3.4	3.3	4.3	5.3	5.8	6.0	3.0	-	-	...
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979	1 266	61	178	363	332	170	93	67	2	-	-	204
Complete plumbing for exclusive use	1 214	54	151	353	332	170	93	59	2	-	-	207
0.50 or less	258	27	26	90	63	38	7	7	-	-	-	193
0.51 to 1.00	748	27	92	198	215	112	62	42	-	-	-	214
1.01 to 1.50	96	-	18	36	23	12	4	3	-	-	-	180
1.51 or more	112	-	15	29	31	8	20	7	2	-	-	213
Locking complete plumbing for exclusive use	52	7	27	10	-	-	-	8	-	-	-	118
0.50 or less	17	-	7	10	-	-	-	-	-	-	-	161
0.51 to 1.00	35	7	20	-	-	-	-	8	-	-	-	108
1.01 to 1.50	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more	-	-	-	-	-	-	-	-	-	-	-	-
Income in 1979 below poverty level	536	29	89	155	119	37	81	24	2	-	-	198
Complete plumbing for exclusive use	518	29	89	145	119	37	81	16	2	-	-	198
1.01 or more persons per room	131	-	24	56	29	-	20	-	2	-	-	179
Locking complete plumbing for exclusive use	18	-	-	10	-	-	-	8	-	-	-	169
1.01 or more persons per room	-	-	-	-	-	-	-	-	-	-	-	-
BEDROOMS												
None	60	11	21	22	6	-	-	-	-	-	-	109
1	413	18	74	179	97	29	7	7	2	-	-	180
2	341	15	38	123	104	44	9	8	-	-	-	196
3	305	10	22	27	97	84	43	22	-	-	-	248
4	86	7	14	6	-	8	28	23	-	-	-	314
5 or more	61	-	9	6	28	5	6	7	-	-	-	239
UNITS IN STRUCTURE												
1, detached or attached	495	17	61	69	109	117	68	54	-	-	-	246
2	155	-	44	79	21	11	-	-	-	-	-	229
3 and 4	277	-	52	119	88	11	-	7	-	-	-	183
5 to 9	267	15	43	123	56	15	7	6	2	-	-	187
10 to 49	35	7	22	-	6	-	-	-	-	-	-	117
50 or more	37	22	-	8	-	-	7	-	-	-	-	67
Mobile home or trailer, etc.	-	-	-	-	-	-	-	-	-	-	-	-
YEAR STRUCTURE BUILT												
1975 to March 1980	35	22	-	6	-	7	-	-	-	-	-	66
1970 to 1974	130	6	24	65	7	11	17	-	-	-	-	184
1960 to 1969	102	9	45	22	24	-	-	-	2	-	-	119
1950 to 1959	84	7	9	22	18	5	-	23	-	-	-	206
1940 to 1949	160	-	16	49	43	39	5	8	-	-	-	221
1939 or earlier	755	17	84	205	234	115	64	36	-	-	-	215
STORIES IN STRUCTURE												
1 to 3	1 224	39	165	363	332	170	86	67	2	-	-	206
4 or more	42	22	13	-	-	7	-	-	-	-	-	69
With elevator	29	22	-	-	-	7	-	-	-	-	-	63
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	161	16	32	47	52	14	-	-	-	-	-	185
15 to 19 percent	261	16	40	81	63	56	5	-	-	-	-	190
20 to 24 percent	154	7	25	33	60	19	-	10	-	-	-	215
25 to 29 percent	132	18	22	25	20	23	3	21	-	-	-	226
30 to 34 percent	55	-	9	5	26	-	15	-	-	-	-	213
35 to 49 percent	126	-	8	49	32	13	9	15	-	-	-	213
50 percent or more	320	4	36	89	69	45	54	21	2	-	-	230
Not computed	57	-	6	34	10	7	-	-	-	-	-	187
Median	26.1	19.5	22.8	25.7	23.8	23.9	50+	36.4	50+	-	-	...
SELECTED CHARACTERISTICS												
Heating equipment	1 266	61	178	363	332	170	93	67	2	-	-	204
Central heating system	1 113	61	166	330	311	138	62	43	2	-	-	200
Air conditioning	239	37	24	90	39	24	19	6	-	-	-	187
Central system	191	34	24	79	25	11	12	6	-	-	-	184

Table B-60. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Lancaster city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
	314	27	65	26	25	99	40	32	—	—	16 094	15 249	39
Owner-occupied housing units	314	27	65	26	25	99	40	32	—	—	16 094	15 249	39
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	257	19	61	26	25	86	31	9	—	—	14 750	14 209	27
15 to 24 years	14	—	—	—	14	—	—	—	—	—	13 750	14 005	—
25 to 34 years	92	—	21	12	5	35	19	—	—	—	17 589	15 633	—
35 to 44 years	89	7	8	14	6	33	12	9	—	—	16 979	15 567	15
45 to 64 years	45	—	27	—	—	18	—	—	—	—	9 583	12 133	—
65 years and over	17	12	5	—	—	—	—	—	—	—	4 271	5 060	12
Male householder, no wife present	19	—	4	—	—	6	—	9	—	—	19 792	19 612	4
15 to 24 years	—	—	—	—	—	—	—	—	—	—	—	—	—
25 to 34 years	—	—	—	—	—	—	—	—	—	—	—	—	—
35 to 44 years	4	—	4	—	—	—	—	—	—	—	6 250	5 975	4
45 to 64 years	15	—	—	—	—	6	—	9	—	—	25 417	23 249	—
65 years and over	—	—	—	—	—	—	—	—	—	—	—	—	—
Female householder, no husband present	38	8	—	—	—	7	9	14	—	—	21 111	20 102	8
15 to 24 years	4	—	—	—	—	—	—	4	—	—	30 468	30 625	—
25 to 34 years	19	—	—	—	—	—	9	10	—	—	27 625	25 821	—
35 to 44 years	7	—	—	—	—	7	—	—	—	—	18 750	18 650	—
45 to 64 years	8	8	—	—	—	—	—	—	—	—	3 750	2 530	8
Median age	38.0	59.1	39.8	40.4	24.5	38.3	32.9	36.7	—	—	...	...	55.3
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	39	—	8	7	—	18	6	—	—	—	16 875	15 150	8
1975 to 1978	131	—	17	14	19	49	16	16	—	—	18 006	17 098	4
1970 to 1974	108	19	24	5	6	26	12	16	—	—	15 000	14 554	19
1960 to 1969	20	8	—	—	—	6	6	—	—	—	15 833	13 017	8
1959 or earlier	16	—	16	—	—	—	—	—	—	—	8 182	7 835	—
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	305	27	65	26	25	99	31	32	—	—	15 742	15 056	39
1.01 or more persons per room	73	7	28	—	11	15	12	—	—	—	12 841	12 600	15
Locking complete plumbing for exclusive use	9	—	—	—	—	—	9	—	—	—	21 250	21 805	—
1.01 or more persons per room	9	—	—	—	—	—	9	—	—	—	21 250	21 805	—
Heating equipment	314	27	65	26	25	99	40	32	—	—	16 094	15 249	39
Central heating system	264	27	65	21	25	77	31	18	—	—	14 400	14 103	39
Air conditioning	94	8	4	8	20	18	13	23	—	—	18 472	18 099	8
Central system	6	—	—	—	—	6	—	—	—	—	18 750	17 515	—
Vehicles available	290	27	41	26	25	99	40	32	—	—	17 031	15 941	31
1	160	27	37	7	—	54	16	19	—	—	15 865	14 417	31
2 or more	130	—	4	19	25	45	24	13	—	—	18 205	17 816	—
House heating fuel	314	27	65	26	25	99	40	32	—	—	16 094	15 249	39
Utility gas	182	12	44	19	5	54	25	23	—	—	16 447	15 556	20
Bottled, tank, or LP gas	6	—	—	—	6	—	—	—	—	—	13 750	14 005	—
Electricity	—	—	—	—	—	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc.	126	15	21	7	14	45	15	9	—	—	16 154	14 865	19
Other	—	—	—	—	—	—	—	—	—	—	—	—	—
Median rooms	6.0	6.4	5.8	6.2	5.6	6.2	5.7	5.2	—	—	...	...	6.1
Specified owner-occupied housing units	263	27	65	18	20	85	31	17	—	—	15 150	14 424	39
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	239	15	56	18	20	85	31	14	—	—	16 050	15 015	27
Less than \$200	31	—	—	11	6	14	—	—	—	—	14 375	13 900	—
\$200 to \$249	56	8	17	—	—	24	7	—	—	—	15 625	12 903	16
\$250 to \$299	60	7	23	—	—	10	6	14	—	—	13 750	15 688	11
\$300 to \$349	49	—	—	—	14	24	11	—	—	—	18 125	17 863	—
\$350 to \$399	21	—	16	—	—	5	—	—	—	—	9 141	11 529	—
\$400 to \$449	22	—	—	7	—	8	7	—	—	—	18 750	17 112	—
\$500 to \$599	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$277	\$247	\$274	\$180	\$314	\$272	\$311	\$275	—	—	...	...	\$242
Not mortgaged	24	12	9	—	—	—	3	—	—	—	5 000	8 543	12
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	4	—	4	—	—	—	—	—	—	—	8 750	9 365	—
\$75 to \$99	15	12	—	—	—	—	3	—	—	—	4 063	8 685	12
\$100 to \$124	—	—	—	—	—	—	—	—	—	—	—	—	—
\$125 to \$149	—	—	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	5	—	5	—	—	—	—	—	—	—	6 250	7 460	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$88	\$88	\$155	—	—	—	—	—	—	—	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	239	15	56	18	20	85	31	14	—	—	16 050	15 015	27
Less than 15 percent	46	—	6	—	13	13	14	—	—	—	21 429	21 750	—
15 to 19 percent	57	—	—	6	40	11	—	—	—	—	17 917	18 127	—
20 to 24 percent	29	—	—	5	—	24	—	—	—	—	17 986	17 014	—
25 to 29 percent	29	—	—	14	8	7	—	—	—	—	17 656	16 893	—
30 to 34 percent	17	—	17	—	—	—	—	—	—	—	8 750	9 575	—
35 percent or more	61	15	39	7	—	—	—	—	—	—	7 824	6 701	27
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	22.8	50+	45.8	23.0	26.4	18.7	16.1	12.5	—	—	...	...	50+
Not mortgaged	24	12	9	—	—	—	3	—	—	—	5 000	8 543	12
Less than 10 percent	7	—	4	—	—	—	3	—	—	—	9 688	17 002	—
10 to 14 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
15 to 19 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
20 to 24 percent	12	12	—	—	—	—	—	—	—	—	3 750	4 060	12
25 to 29 percent	5	—	5	—	—	—	—	—	—	—	6 250	7 460	—
30 to 34 percent	—	—	—	—	—	—	—	—	—	—	—	—	—
35 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	22.1	22.5	25.5	—	—	—	—	10—	—	—	...	...	22.5

Table B-61. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and 8]

Lancaster city	Household income in 1979												Income in 1979 below poverty level
	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	
	1 313	376	345	182	155	143	55	33	24	-	8 872	9 872	561
Renter-occupied housing units													
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	593	118	94	100	100	120	47	14	-	-	12 112	11 531	169
15 to 24 years	91	38	12	20	6	-	15	-	-	-	9 063	8 981	38
25 to 34 years	252	57	33	32	38	49	32	11	-	-	12 763	11 899	77
35 to 44 years	143	5	34	15	52	34	-	3	-	-	13 341	12 478	30
45 to 64 years	78	9	10	28	4	27	-	-	-	-	11 786	11 884	24
65 years and over	29	9	5	5	-	10	-	-	-	-	10 250	10 707	-
Male householder, no wife present	287	53	97	42	41	16	4	10	24	-	9 715	12 141	72
15 to 24 years	82	12	27	20	13	-	4	-	6	-	10 250	11 470	16
25 to 34 years	114	14	30	18	19	12	-	10	11	-	11 806	14 201	21
35 to 44 years	25	-	10	4	-	4	-	-	7	-	11 563	19 562	9
45 to 64 years	62	27	26	-	9	-	-	-	-	-	5 714	6 441	26
65 years and over	4	-	4	-	-	-	-	-	-	-	8 750	9 195	-
Female householder, no husband present	433	205	154	40	14	7	4	9	-	-	5 266	6 095	320
15 to 24 years	87	58	29	-	-	-	-	-	-	-	4 094	4 102	69
25 to 34 years	183	87	66	12	7	7	4	-	-	-	5 304	5 904	147
35 to 44 years	103	20	59	17	7	-	-	-	-	-	6 486	6 904	64
45 to 64 years	27	7	-	11	-	-	-	9	-	-	11 477	15 029	7
65 years and over	33	33	-	-	-	-	-	-	-	-	2 708	2 568	33
Median age	31.3	28.8	33.2	32.1	32.5	36.0	27.8	28.9	27.7	-	...	...	31.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	696	261	178	96	48	39	29	21	24	-	7 314	9 229	366
1975 to 1978	474	109	123	60	82	83	14	3	-	-	10 208	9 936	164
1970 to 1974	92	-	35	20	25	-	12	-	-	-	11 375	11 292	25
1960 to 1969	34	6	-	6	-	13	-	9	-	-	17 500	17 264	6
1959 or earlier	17	-	9	-	-	8	-	-	-	-	7 361	11 917	-
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use	1 261	351	324	176	155	143	55	33	24	-	9 182	10 040	543
0.50 or less	263	101	75	11	41	18	-	-	17	-	6 589	8 994	95
0.51 to 1.00	786	185	192	137	100	90	55	27	-	-	10 292	10 279	313
1.01 to 1.50	100	30	33	4	7	13	-	6	7	-	8 289	11 672	54
1.51 or more	112	35	24	24	7	22	-	-	-	-	9 583	9 364	81
Locking complete plumbing for exclusive use	52	25	21	6	-	-	-	-	-	-	5 179	5 777	18
0.50 or less	17	10	7	-	-	-	-	-	-	-	4 625	5 079	10
0.51 to 1.00	35	15	14	6	-	-	-	-	-	-	5 446	6 117	8
1.01 to 1.50	-	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
SELECTED CHARACTERISTICS													
Heating equipment	1 313	376	345	182	155	143	55	33	24	-	8 872	9 872	561
Central heating system	1 147	318	301	157	155	112	47	33	24	-	9 044	10 049	472
Air conditioning	248	69	51	51	32	36	9	-	-	-	10 196	9 289	80
Central system	200	47	48	51	27	18	9	-	-	-	10 245	9 154	55
Vehicles available	717	123	163	105	119	129	51	14	13	-	11 726	11 821	176
1	642	107	163	86	119	105	47	8	7	-	11 483	11 492	156
2 or more	75	16	-	19	-	24	4	6	6	-	15 260	14 632	20
House heating fuel	1 313	376	345	182	155	143	55	33	24	-	8 872	9 872	561
Utility gas	437	124	133	59	44	47	17	-	-	-	8 036	9 755	188
Bottled, tank, or LP gas	15	-	-	4	5	6	-	-	-	-	14 250	13 573	4
Electricity	187	43	54	37	13	11	14	15	-	-	9 375	10 434	82
Fuel oil, kerosene, etc.	662	197	158	82	93	79	24	18	11	-	9 250	9 844	275
Other	12	12	-	-	-	-	-	-	-	-	2500	2 255	12
Median rooms	4.4	3.5	3.9	4.9	4.9	5.4	5.9	5.6	2.6	-	...	...	4.1
Specified renter-occupied housing units	1 266	368	328	173	155	134	51	33	24	-	8 875	9 859	536
CONTRACT RENT													
Less than \$100	110	51	18	13	23	5	-	-	-	-	6 429	7 552	42
\$100 to \$149	293	77	103	55	25	16	8	9	-	-	8 097	8 742	118
\$150 to \$199	686	182	165	92	91	88	36	21	11	-	9 867	10 324	296
\$200 to \$249	138	36	30	13	16	20	7	3	13	-	10 577	12 840	52
\$250 to \$299	20	9	6	-	-	5	-	-	-	-	5 417	7 811	9
\$300 to \$349	19	13	6	-	-	-	-	-	-	-	3 542	4 166	19
\$350 to \$399	-	-	-	-	-	-	-	-	-	-	-	-	-
\$400 to \$449	-	-	-	-	-	-	-	-	-	-	-	-	-
\$500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$164	\$160	\$166	\$162	\$167	\$166	\$167	\$165	\$202	-	...	...	\$166
GROSS RENT													
Less than \$100	61	38	7	6	10	-	-	-	-	-	4 449	5 933	29
\$100 to \$149	178	59	75	31	4	-	9	-	-	-	6 667	7 551	89
\$150 to \$199	363	137	92	47	40	32	5	10	-	-	7 917	8 051	155
\$200 to \$249	332	59	78	46	77	20	28	6	18	-	11 576	12 095	119
\$250 to \$299	170	26	32	13	21	56	8	6	-	-	14 167	13 832	37
\$300 to \$349	93	32	38	15	3	5	-	-	-	-	6 576	7 150	81
\$350 to \$399	67	15	6	15	-	21	10	-	-	-	12 083	12 163	24
\$400 to \$449	2	2	-	-	-	-	-	-	-	-	3 750	3 210	2
\$500 or more	-	-	-	-	-	-	-	-	-	-	-	-	-
No cash rent	-	-	-	-	-	-	-	-	-	-	-	-	-
Median	\$204	\$181	\$194	\$203	\$214	\$260	\$227	\$188	\$229	-	...	...	\$198
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	161	-	-	25	14	32	33	33	24	-	20 950	22 666	11
15 to 19 percent	261	9	35	53	83	73	8	-	-	-	13 509	13 390	14
20 to 24 percent	154	7	52	37	40	8	10	-	-	-	11 216	11 101	16
25 to 29 percent	132	18	47	28	18	21	-	-	-	-	10 089	9 692	31
30 to 34 percent	55	9	31	15	-	-	-	-	-	-	8 798	8 393	50
35 to 49 percent	126	22	89	15	-	-	-	-	-	-	6 486	6 558	35
50 percent or more	320	246	74	-	-	-	-	-	-	-	3 208	3 315	302
Not computed	57	57	-	-	-	-	-	-	-	-	2500	-	57
Median	26.1	50+	34.8	21.1	18.8	17.4	13.9	10-	10-	-	...	...	50+

Table B-62. Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B]

Lancaster city

Specified owner-occupied housing units

PERSONS IN UNIT

1 person	8	—	8	—	—	—	—	—	—	—	225
2 persons	27	—	13	—	14	—	—	—	—	—	302
3 persons	28	7	—	21	—	—	—	—	—	—	267
4 persons	30	18	6	—	6	—	—	—	—	—	192
5 persons	88	6	12	8	19	21	22	—	—	—	347
6 persons	31	—	17	14	—	—	—	—	—	—	246
7 persons	22	—	—	17	5	—	—	—	—	—	282
8 or more persons	5	—	—	—	5	—	—	—	—	—	325
Median	4.80	3.97	4.58	5.57	4.74	5.00	5.00	—	—	—	...

HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER

Married-couple families

15 to 24 years	14	31	42	42	42	21	22	—	—	—	282
25 to 34 years	76	19	9	14	12	—	22	—	—	—	325
35 to 44 years	72	12	27	17	11	5	—	—	—	—	286
45 to 64 years	38	—	6	11	5	16	—	—	—	—	244
65 years and over	—	—	—	—	—	—	—	—	—	—	320

Male householder, no wife present

15 to 24 years	—	—	6	4	—	—	—	—	—	—	242
25 to 34 years	—	—	—	—	—	—	—	—	—	—	—
35 to 44 years	4	—	—	4	—	—	—	—	—	—	275
45 to 64 years	6	—	6	—	—	—	—	—	—	—	225
65 years and over	—	—	—	—	—	—	—	—	—	—	—

Female householder, no husband present

15 to 24 years	29	—	8	14	7	—	—	—	—	—	273
25 to 34 years	4	—	—	4	—	—	—	—	—	—	275
35 to 44 years	10	—	—	10	—	—	—	—	—	—	275
45 to 64 years	7	—	—	—	7	—	—	—	—	—	325
65 years and over	8	—	8	—	—	—	—	—	—	—	225

Median age	36.9	29.1	41.9	35.5	34.4	51.7	31.1	—	—	—	...
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YEAR HOUSEHOLDER MOVED INTO UNIT

1979 to March 1980	39	—	20	—	12	—	7	—	—	—	249
1975 to 1978	92	20	9	24	27	5	7	—	—	—	285
1970 to 1974	77	11	13	19	10	16	8	—	—	—	288
1960 to 1969	20	—	14	6	—	—	—	—	—	—	236
1959 or earlier	11	—	—	11	—	—	—	—	—	—	275

ROOMS

1 to 3 rooms	13	6	—	—	—	—	7	—	—	—	404
4 rooms	26	—	—	10	—	16	—	—	—	—	359
5 rooms	31	7	14	10	—	—	—	—	—	—	230
6 rooms	97	—	33	19	25	5	15	—	—	—	291
7 rooms	47	5	9	21	12	—	—	—	—	—	273
8 or more rooms	25	13	—	—	12	—	—	—	—	—	196

Median	6.0	7.0	5.9	6.0	6.5	4.2	5.8	—	—	—	...
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YEAR STRUCTURE BUILT

1975 to March 1980	10	—	—	10	—	—	—	—	—	—	275
1970 to 1974	7	—	7	—	—	—	—	—	—	—	225
1960 to 1969	24	—	12	6	6	—	—	—	—	—	250
1950 to 1959	41	—	14	14	—	5	8	—	—	—	273
1940 to 1949	25	12	9	4	—	—	—	—	—	—	203
1939 or earlier	132	19	14	26	43	16	14	—	—	—	308

VALUE

Less than \$10,000	5	—	—	—	5	—	—	—	—	—	325
\$10,000 to \$19,999	106	—	31	39	12	16	8	—	—	—	278
\$20,000 to \$29,999	73	19	12	21	14	—	7	—	—	—	263
\$30,000 to \$39,999	55	12	13	—	18	5	7	—	—	—	307
\$40,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—
\$50,000 to \$59,999	—	—	—	—	—	—	—	—	—	—	—
\$60,000 to \$79,999	—	—	—	—	—	—	—	—	—	—	—
\$80,000 to \$99,999	—	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—

Median	\$20,600	\$23,500	\$19,500	\$19,200	\$21,300	\$16,600	\$28,600	—	—	—	...
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SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979

Less than 15 percent	46	13	13	20	—	—	—	—	—	—	238
15 to 19 percent	57	13	18	10	16	—	—	—	—	—	243
20 to 24 percent	29	5	—	—	19	5	—	—	—	—	325
25 to 29 percent	29	—	—	—	14	—	15	—	—	—	402
30 to 34 percent	17	—	9	8	—	—	—	—	—	—	247
35 percent or more	61	—	16	22	—	16	7	—	—	—	283
Not computed	—	—	—	—	—	—	—	—	—	—	—

Median	22.8	16.0	19.2	25.0	22.2	50+	28.7	—	—	—	...
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SELECTED CHARACTERISTICS

Heating equipment	239	31	56	60	49	21	22	—	—	—	277
Steam or hot water system	36	7	23	—	6	—	—	—	—	—	224
Central warm-air furnace or electric heat pump	151	19	27	25	37	21	22	—	—	—	306
Other built-in electric units	—	—	—	—	—	—	—	—	—	—	—
Floor, wall, or pipeless furnace	11	—	—	11	—	—	—	—	—	—	275
Other means	41	5	6	24	6	—	—	—	—	—	270

Air conditioning	66	6	15	20	20	5	—	—	—	—	280
Central system	41	5	6	24	6	—	—	—	—	—	325
1 or more individual room units	60	6	15	20	14	5	—	—	—	—	272
House heating fuel	239	31	56	60	49	21	22	—	—	—	277
Utility gas	125	11	39	41	11	16	7	—	—	—	265
Bottled, tank, or LP gas	6	6	—	—	—	—	—	—	—	—	175
Electricity	—	—	—	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc.	108	14	17	19	38	5	15	—	—	—	305
Other	—	—	—	—	—	—	—	—	—	—	—

Table B-63. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B.]

Lancaster city

Specified owner-occupied housing units -----

	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
PERSONS IN UNIT										
1 person -----	24	-	4	15	-	-	5	-	-	88
2 persons -----	17	-	-	12	-	-	5	-	-	93
3 persons -----	-	-	-	-	-	-	-	-	-	-
4 persons -----	-	-	-	-	-	-	-	-	-	-
5 persons -----	7	-	4	3	-	-	-	-	-	72
6 persons -----	-	-	-	-	-	-	-	-	-	-
7 persons -----	-	-	-	-	-	-	-	-	-	-
8 or more persons -----	-	-	-	-	-	-	-	-	-	-
Median -----	2.21	-	5.00	2.13	-	-	2.00	-	-	...
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families -----	24	-	4	15	-	-	5	-	-	88
15 to 24 years -----	-	-	-	-	-	-	-	-	-	-
25 to 34 years -----	4	-	4	-	-	-	-	-	-	63
35 to 44 years -----	3	-	-	3	-	-	-	-	-	88
45 to 64 years -----	-	-	-	-	-	-	-	-	-	-
65 years and over -----	17	-	-	12	-	-	5	-	-	93
Male householder, no wife present -----	-	-	-	-	-	-	-	-	-	-
15 to 24 years -----	-	-	-	-	-	-	-	-	-	-
25 to 34 years -----	-	-	-	-	-	-	-	-	-	-
35 to 44 years -----	-	-	-	-	-	-	-	-	-	-
45 to 64 years -----	-	-	-	-	-	-	-	-	-	-
65 years and over -----	-	-	-	-	-	-	-	-	-	-
Female householder, no husband present -----	-	-	-	-	-	-	-	-	-	-
15 to 24 years -----	-	-	-	-	-	-	-	-	-	-
25 to 34 years -----	-	-	-	-	-	-	-	-	-	-
35 to 44 years -----	-	-	-	-	-	-	-	-	-	-
45 to 64 years -----	-	-	-	-	-	-	-	-	-	-
65 years and over -----	-	-	-	-	-	-	-	-	-	-
Median age -----	67.1	-	32.5	66.9	-	-	77.5	-	-	...
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980 -----	-	-	-	-	-	-	-	-	-	-
1975 to 1978 -----	4	-	4	-	-	-	-	-	-	63
1970 to 1974 -----	15	-	-	15	-	-	-	-	-	88
1960 to 1969 -----	-	-	-	-	-	-	-	-	-	-
1959 or earlier -----	5	-	-	-	-	-	5	-	-	175
ROOMS										
1 to 3 rooms -----	-	-	-	-	-	-	-	-	-	-
4 rooms -----	4	-	4	-	-	-	-	-	-	63
5 rooms -----	-	-	-	-	-	-	-	-	-	-
6 rooms -----	8	-	-	3	-	-	5	-	-	160
7 rooms -----	-	-	-	-	-	-	-	-	-	-
8 or more rooms -----	12	-	-	12	-	-	-	-	-	88
Median -----	7.0	-	4.0	7.9	-	-	6.0	-	-	...
YEAR STRUCTURE BUILT										
1975 to March 1980 -----	-	-	-	-	-	-	-	-	-	-
1970 to 1974 -----	-	-	-	-	-	-	-	-	-	-
1960 to 1969 -----	-	-	-	-	-	-	-	-	-	-
1950 to 1959 -----	-	-	-	-	-	-	-	-	-	-
1940 to 1949 -----	-	-	-	-	-	-	-	-	-	-
1939 or earlier -----	24	-	4	15	-	-	5	-	-	88
VALUE										
Less than \$10,000 -----	-	-	-	-	-	-	-	-	-	-
\$10,000 to \$19,999 -----	4	-	4	-	-	-	-	-	-	63
\$20,000 to \$29,999 -----	12	-	-	12	-	-	-	-	-	88
\$30,000 to \$39,999 -----	8	-	-	3	-	-	5	-	-	160
\$40,000 to \$49,999 -----	-	-	-	-	-	-	-	-	-	-
\$50,000 to \$59,999 -----	-	-	-	-	-	-	-	-	-	-
\$60,000 to \$79,999 -----	-	-	-	-	-	-	-	-	-	-
\$80,000 to \$99,999 -----	-	-	-	-	-	-	-	-	-	-
\$100,000 to \$149,999 -----	-	-	-	-	-	-	-	-	-	-
\$150,000 or more -----	-	-	-	-	-	-	-	-	-	-
Median -----	\$21,700	-	\$12,500	\$21,600	-	-	\$37,500	-	-	...
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent -----	7	-	4	3	-	-	-	-	-	72
10 to 14 percent -----	-	-	-	-	-	-	-	-	-	-
15 to 19 percent -----	-	-	-	-	-	-	-	-	-	-
20 to 24 percent -----	12	-	-	12	-	-	-	-	-	88
25 to 29 percent -----	5	-	-	-	-	-	5	-	-	175
30 to 34 percent -----	-	-	-	-	-	-	-	-	-	-
35 percent or more -----	-	-	-	-	-	-	-	-	-	-
Not computed -----	-	-	-	-	-	-	-	-	-	-
Median -----	22.1	-	10	21.9	-	-	27.5	-	-	...
SELECTED CHARACTERISTICS										
Heating equipment -----	24	-	4	15	-	-	5	-	-	88
Steam or hot water system -----	16	-	4	12	-	-	-	-	-	83
Central warm-air furnace or electric heat pump -----	8	-	-	3	-	-	5	-	-	160
Other built-in electric units -----	-	-	-	-	-	-	-	-	-	-
Floor, wall, or pipeless furnace -----	-	-	-	-	-	-	-	-	-	-
Other means -----	-	-	-	-	-	-	-	-	-	-
Air conditioning -----	4	-	4	-	-	-	-	-	-	63
Central system -----	-	-	-	-	-	-	-	-	-	-
1 or more individual room units -----	4	-	4	-	-	-	-	-	-	63
House heating fuel -----	24	-	4	15	-	-	5	-	-	88
Utility gas -----	24	-	4	15	-	-	5	-	-	88
Bottled, tank, or LP gas -----	-	-	-	-	-	-	-	-	-	-
Electricity -----	-	-	-	-	-	-	-	-	-	-
Fuel oil, kerosene, etc. -----	-	-	-	-	-	-	-	-	-	-
Other -----	-	-	-	-	-	-	-	-	-	-

Table B — 64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and 8]

Lancaster city	Owner-occupied housing units						Renter-occupied housing units					
	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
		314	10	7	24	85	1 313	44	135	102	256	776
Occupied housing units												
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	257	10	7	24	67	149	593	15	84	78	133	283
15 to 24 years	14	—	—	—	—	14	91	6	6	11	20	48
25 to 34 years	92	—	—	12	41	39	252	—	33	20	79	120
35 to 44 years	89	10	7	6	19	47	143	—	27	23	29	64
45 to 64 years	45	—	—	6	7	32	78	9	13	15	—	41
65 years and over	17	—	—	—	—	17	29	—	5	9	5	10
Male householder, no wife present	19	—	—	—	—	4	15	287	4	21	—	57
15 to 24 years	—	—	—	—	—	—	82	—	8	—	23	51
25 to 34 years	—	—	—	—	—	—	114	—	13	—	15	86
35 to 44 years	4	—	—	—	—	4	—	25	—	—	4	21
45 to 64 years	15	—	—	—	—	15	62	4	—	—	15	43
65 years and over	—	—	—	—	—	—	4	—	—	—	—	4
Female householder, no husband present	38	—	—	—	—	14	24	433	25	30	24	66
15 to 24 years	4	—	—	—	—	4	—	87	—	—	9	78
25 to 34 years	19	—	—	—	—	10	9	183	—	24	—	26
35 to 44 years	7	—	—	—	—	7	103	—	6	15	31	51
45 to 64 years	8	—	—	—	—	8	27	7	—	9	—	11
65 years and over	—	—	—	—	—	—	33	18	—	—	—	15
Median age	38.0	37.5	42.5	35.0	31.7	41.9	31.3	62.1	29.6	40.9	29.5	30.6
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	39	—	—	6	8	25	696	13	39	32	104	508
1975 to 1978	131	10	—	6	47	68	474	31	78	25	134	206
1970 to 1974	108	—	7	6	24	71	92	—	18	22	18	34
1960 to 1969	20	—	—	6	6	8	34	—	—	23	—	11
1959 or earlier	16	—	—	—	—	16	17	—	—	—	—	17
ROOMS												
1 room	—	—	—	—	—	—	60	10	—	—	—	50
2 rooms	9	—	—	—	—	9	107	4	—	—	18	85
3 rooms	18	—	—	—	—	5	13	306	21	22	7	28
4 rooms	30	—	—	—	—	10	20	205	—	39	16	43
5 rooms	48	10	—	—	—	15	23	262	—	44	29	70
6 rooms	112	—	7	12	30	63	180	9	12	19	56	84
7 or more rooms	97	—	—	12	25	60	193	—	18	31	41	103
Median	6.0	5.0	6.0	6.5	5.9	6.0	4.4	2.9	4.6	5.5	5.1	3.7
PLUMBING FACILITIES BY PERSONS PER ROOM												
Complete plumbing for exclusive use	305	10	7	24	85	179	1 261	44	135	96	241	745
0.50 or less	77	—	7	—	7	63	263	25	25	16	24	173
0.51 to 1.00	155	—	—	24	65	66	786	13	89	69	195	420
1.01 to 1.50	61	10	—	—	—	8	43	100	—	9	9	76
1.51 or more	12	—	—	—	5	7	112	6	12	2	16	76
Leaking complete plumbing for exclusive use	9	—	—	—	—	9	52	—	—	—	7	10
0.50 or less	—	—	—	—	—	—	17	—	—	—	6	8
0.51 to 1.00	—	—	—	—	—	—	35	—	—	—	—	—
1.01 to 1.50	9	—	—	—	—	9	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
PERSONS IN UNIT												
1 person	8	—	—	—	—	8	218	29	14	—	24	151
2 persons	44	—	7	—	—	37	176	—	17	16	—	143
3 persons	61	—	—	—	24	37	232	—	41	18	51	122
4 persons	43	—	—	6	12	25	192	6	21	14	52	99
5 persons	100	—	—	12	24	64	262	9	19	19	84	131
6 or more persons	58	10	—	6	25	17	233	—	23	35	45	130
Median	4.51	6.00	2.00	5.00	4.77	3.98	3.66	1.26	3.39	4.66	4.51	3.27
Total persons	1 321	40	15	152	414	700	4 880	97	526	446	1 012	2 799
UNITS IN STRUCTURE												
1, detached or attached	294	10	7	24	80	173	542	9	44	59	160	270
2	—	—	—	—	—	—	155	—	—	6	41	108
3 and 4	14	—	—	—	5	9	277	—	5	—	41	231
5 to 9	6	—	—	—	—	6	267	6	57	37	14	153
10 to 49	—	—	—	—	—	—	35	—	21	—	—	14
50 or more	—	—	—	—	—	—	37	29	8	—	—	—
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS												
Heating equipment	314	10	7	24	85	188	1 313	44	135	102	256	776
Steam or hot water system	67	—	—	—	9	58	579	8	9	25	114	423
Central warm-air furnace or electric heat pump	186	—	7	24	51	104	457	21	103	48	62	223
Other built-in electric units	—	—	—	—	—	—	93	6	23	17	27	20
Floor, wall, or pipeless furnace	11	—	—	—	—	11	18	—	—	—	—	18
Other means	50	10	—	—	25	15	166	9	—	12	53	92
Air conditioning	94	—	7	12	26	49	248	28	130	41	22	27
Central system	6	—	—	6	—	—	200	18	130	35	17	—
1 or more individual room units	88	—	7	6	26	49	1 48	10	—	6	5	27
House heating fuel	314	10	7	24	85	188	1 313	44	135	102	256	776
Utility gas	182	10	7	24	52	89	437	4	67	52	71	243
Bottled, tank, or LP gas	6	—	—	—	—	6	15	—	—	6	—	9
Electricity	—	—	—	—	—	—	187	23	68	29	33	34
Fuel oil, kerosene, etc.	126	—	—	—	33	93	662	17	—	15	152	478
Other	—	—	—	—	—	—	12	—	—	—	—	12
Income in 1979 below poverty level	39	—	—	—	12	27	561	35	31	25	118	352
Percent below poverty level	12.4	—	—	—	14.1	14.4	42.7	79.5	23.0	24.5	46.1	45.4
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	27	—	—	—	—	27	376	35	25	17	73	226
\$5,000 to \$9,999	65	—	—	—	21	44	345	—	34	31	72	208
\$10,000 to \$12,499	26	—	—	—	5	21	182	—	33	24	26	99
\$12,500 to \$14,999	25	—	—	—	5	20	155	—	27	—	21	107
\$15,000 to \$19,999	99	10	—	18	40	31	143	9	11	21	25	77
\$20,000 to \$24,999	40	—	7	6	—	27	55	—	5	—	39	11
\$25,000 to \$34,999	32	—	—	—	14	18	33	—	—	9	—	24
\$35,000 to \$49,999	—	—	—	—	—	—	24	—	—	—	—	24
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$16 094	\$18 750	\$21 250	\$18 750	\$17 212	\$12 750	\$8 872	\$3 646	\$10 644	\$10 313	\$8 910	\$8 693
Mean	\$15 249	\$19 010	\$20 810	\$18 975	\$16 655	\$13 731	\$9 872	\$5 331	\$9 478	\$11 556	\$10 086	\$9 905

Table B—65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Lancaster city

	Owner-occupied housing units			Renter-occupied housing units							
	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	
								3 and 4 units	5 to 9 units	10 to 49 units	
Occupied housing units	314	294	20	—	1 313	542	155	277	267	35	37
Condominium housing units	—	—	—	—	11	—	—	—	—	—	11
<b>HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER</b>											
Married-couple families	257	246	11	—	593	339	54	51	134	7	8
15 to 24 years	14	14	—	—	91	14	13	27	37	—	—
25 to 34 years	92	87	5	—	252	136	32	20	56	—	8
35 to 44 years	89	83	6	—	143	110	9	—	24	—	—
45 to 64 years	45	45	—	—	78	59	—	4	8	7	—
65 years and over	17	17	—	—	29	20	—	—	9	—	—
Male householder, no wife present	19	19	—	—	287	55	42	109	62	15	4
15 to 24 years	—	—	—	—	82	24	8	31	11	8	—
25 to 34 years	—	—	—	—	114	8	23	58	25	—	—
35 to 44 years	4	4	—	—	25	4	5	11	5	—	—
45 to 64 years	15	15	—	—	62	15	6	9	21	7	4
65 years and over	—	—	—	—	4	4	—	—	—	—	—
Female householder, no husband present	38	29	9	—	433	148	59	117	71	13	25
15 to 24 years	4	4	—	—	87	24	3	40	20	—	—
25 to 34 years	19	10	9	—	183	65	33	36	36	13	—
35 to 44 years	7	7	—	—	103	45	23	28	7	—	—
45 to 64 years	8	8	—	—	27	14	—	6	—	7	—
65 years and over	—	—	—	—	33	—	—	7	8	—	18
Median age	38.0	38.9	28.6	—	31.3	35.0	29.9	27.8	29.0	32.5	64.6
<b>YEAR HOUSEHOLDER MOVED INTO UNIT</b>											
1979 to March 1980	39	39	—	—	696	238	94	198	136	15	15
1975 to 1978	131	111	20	—	474	202	61	79	97	13	22
1970 to 1974	108	108	—	—	92	51	—	—	34	7	—
1960 to 1969	20	20	—	—	34	34	—	—	—	—	—
1959 or earlier	16	16	—	—	17	17	—	—	—	—	—
<b>ROOMS</b>											
1 room	—	—	—	—	60	—	—	9	40	7	4
2 rooms	9	—	9	—	107	20	—	44	39	—	4
3 rooms	18	13	5	—	306	37	53	149	46	—	21
4 rooms	30	30	—	—	205	51	50	57	24	15	8
5 rooms	48	48	—	—	262	128	29	15	83	7	—
6 rooms	112	112	—	—	180	129	14	3	28	6	—
7 or more rooms	97	91	6	—	193	177	9	—	7	—	—
Median	6.0	6.0	2.7	—	4.4	5.8	4.0	3.1	3.9	4.2	3.0
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>											
Complete plumbing for exclusive use	305	294	11	—	1 261	528	155	260	253	28	37
0.50 or less	77	77	—	—	263	69	30	74	51	14	25
0.51 to 1.00	155	149	6	—	786	375	105	132	148	14	12
1.01 to 1.50	61	61	—	—	100	49	6	18	27	—	—
1.51 or more	12	7	5	—	112	35	14	36	27	—	—
Locking complete plumbing for exclusive use	9	—	9	—	52	14	—	17	14	7	—
0.50 or less	—	—	—	—	17	—	—	17	—	—	—
0.51 to 1.00	—	—	—	—	35	14	—	—	14	7	—
1.01 to 1.50	9	—	9	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
<b>BEDROOMS</b>											
None	—	—	—	—	60	—	—	9	40	7	4
1	31	22	9	—	413	52	46	216	74	25	—
2	50	45	5	—	346	88	75	52	101	22	8
3	164	158	6	—	329	253	25	—	45	6	—
4	39	39	—	—	90	83	—	—	7	—	—
5 or more	30	30	—	—	75	66	9	—	—	—	—
<b>HOUSEHOLD INCOME IN 1979</b>											
Less than \$5,000	27	27	—	—	376	106	14	101	111	7	37
\$5,000 to \$9,999	65	65	—	—	345	142	80	59	43	21	—
\$10,000 to \$12,499	26	26	—	—	182	81	6	44	44	7	—
\$12,500 to \$14,999	25	20	5	—	155	69	24	28	34	—	—
\$15,000 to \$19,999	99	99	—	—	143	90	25	21	7	—	—
\$20,000 to \$24,999	40	31	9	—	55	31	—	7	17	—	—
\$25,000 to \$34,999	32	26	6	—	33	17	6	10	—	—	—
\$35,000 to \$49,999	—	—	—	—	24	6	—	7	11	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$16,094	\$15,703	\$21,389	—	\$8,872	\$10,710	\$8,994	\$8,419	\$6,308	\$6,875	\$2500—
Mean	\$15,249	\$14,867	\$20,867	—	\$9,872	\$11,270	\$10,242	\$9,368	\$8,882	\$6,554	\$1,875
<b>SELECTED CHARACTERISTICS</b>											
Heating equipment	314	294	20	—	1 313	542	155	277	267	35	37
Steam or hot water system	67	61	6	—	579	180	80	202	109	—	8
Central warm-air furnace or electric heat pump	186	181	5	—	457	207	48	40	105	28	29
Other built-in electric units	—	—	—	—	93	43	6	11	26	7	—
Floor, wall, or pipeless furnace	11	11	—	—	18	—	—	11	7	—	—
Other means	50	41	9	—	166	112	21	13	20	—	—
Air conditioning	94	94	—	—	248	63	6	24	104	21	30
Central system	6	6	—	—	200	50	—	5	104	21	20
Vehicles available	290	270	20	—	717	325	85	146	139	14	8
1	160	151	9	—	642	278	79	134	129	14	8
2 or more	130	119	11	—	75	47	6	12	10	—	—
House heating fuel	314	294	20	—	1 313	542	155	277	267	35	37
Utility gas	182	171	11	—	437	188	67	63	107	—	12
Bottled, tank, or LP gas	6	6	—	—	15	15	—	—	—	—	—
Electricity	—	—	—	—	187	74	13	11	44	28	17
Fuel oil, kerosene, etc.	126	117	9	—	662	265	75	191	116	7	B
Other	—	—	—	—	12	—	—	12	—	—	—
Water heating fuel	314	294	20	—	1 313	542	155	277	267	35	37
Utility gas	271	260	11	—	736	326	88	130	180	—	12
Bottled, tank, or LP gas	—	—	—	—	65	34	15	9	7	—	—
Electricity	26	17	9	—	285	116	22	65	37	28	17
Fuel oil, kerosene, etc.	17	17	—	—	227	66	30	73	43	7	B
Other	—	—	—	—	—	—	—	—	—	—	—
Family householder	291	271	20	—	1 033	519	126	148	218	14	8
With own children under 18 years	207	187	20	—	862	454	100	117	176	7	8
With own children under 6 years	89	75	14	—	562	276	78	76	124	—	8
Female householder, no husband present	30	21	9	—	338	148	59	59	65	7	—
With own children under 18 years	16	7	9	—	317	148	53	52	57	7	—
With own children under 6 years	9	—	9	—	186	84	34	31	37	—	—
Nonfamily householder	23	23	—	—	280	23	29	129	49	21	29
Income in 1979 below poverty level	39	39	—	—	561	216	59	120	122	7	37
Percent below poverty level	12.4	13.3	—	—	42.7	39.9	38.1	43.3	45.7	20.0	100.0

Table B-66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

Lancaster city

	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	314	8	44	61	43	100	31	22	5	4.51	1 321
Nonrelatives present	55	—	6	29	—	16	4	—	—	3.24	142
<b>ROOMS</b>											
1 to 3 rooms	27	—	—	9	6	12	—	—	—	4.25	123
4 rooms	30	—	—	10	—	20	—	—	—	4.75	97
5 rooms	48	—	6	24	—	—	18	—	—	3.25	132
6 rooms	112	8	26	7	6	49	4	12	—	4.68	490
7 rooms	60	—	—	11	24	6	9	10	—	4.29	294
8 or more rooms	37	—	12	—	7	13	—	5	4.43	185	
Median	6.0	6.0	6.1	5.0	6.9	5.9	5.4	6.4	8.0	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>											
Complete plumbing for exclusive use	305	8	44	52	43	100	31	22	5	4.55	1 298
1.00 or less	232	8	44	52	37	68	13	10	—	3.82	895
1.01 to 1.50	61	—	—	—	6	20	18	12	5	5.75	335
1.51 or more	12	—	—	—	—	—	—	—	—	5.00	68
Locking complete plumbing for exclusive use	9	—	—	9	—	—	—	—	—	3.00	23
1.00 or less	—	—	—	—	—	—	—	—	—	—	—
1.01 to 1.50	9	—	—	9	—	—	—	—	—	3.00	23
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b>											
1, detached or attached	294	8	44	52	37	95	31	22	5	4.56	1 234
2 or more	20	—	—	9	6	5	—	—	—	3.67	87
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
<b>VALUE</b>											
Specified owner-occupied housing units	263	8	44	28	30	95	31	22	5	4.73	1 141
Less than \$10,000	5	—	—	—	—	—	5	—	—	7.00	42
\$10,000 to \$19,999	110	8	—	21	6	48	21	6	—	4.92	430
\$20,000 to \$29,999	85	—	32	7	6	19	10	11	—	4.08	332
\$30,000 to \$39,999	63	—	12	—	18	28	—	—	5	4.55	337
\$40,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—
\$50,000 to \$59,999	—	—	—	—	—	—	—	—	—	—	—
\$60,000 to \$79,999	—	—	—	—	—	—	—	—	—	—	—
\$80,000 to \$99,999	—	—	—	—	—	—	—	—	—	—	—
\$100,000 to \$149,999	—	—	—	—	—	—	—	—	—	—	—
\$150,000 or more	—	—	—	—	—	—	—	—	—	—	—
Median	\$20 800	\$18 800	\$21 700	\$19 200	\$30 800	\$19 900	\$18 300	\$18 800	\$37 500	...	...
<b>SELECTED CHARACTERISTICS</b>											
All income levels in 1979	314	8	44	61	43	100	31	22	5	4.51	1 321
Median income	\$16 094	\$3 750	\$13 393	\$19 107	\$16 382	\$16 667	\$8 472	\$22 000	\$18 750	...	...
Median selected monthly owner costs as percentage of household income	22.6	50+	23.8	14.1	18.9	24.6	33.1	16.0	17.5	...	...
With a mortgage	22.8	50+	25.2	14.1	18.9	25.7	33.1	16.0	17.5	...	...
Not mortgaged	22.1	—	23.5	—	—	10—	—	—	—	...	...
Income in 1979 below poverty level	39	8	12	—	—	—	—	12	7	2.46	...
Median income	\$4 063	\$3 750	\$3 750	—	—	—	\$6 250	\$2500—	—	...	...
Median selected monthly owner costs as percentage of household income	49.4	50+	22.5	—	—	—	47.5	50+	—	...	...
With a mortgage	50+	50+	—	—	—	—	47.5	50+	—	...	...
Not mortgaged	22.5	—	22.5	—	—	—	—	—	—	...	...
Renter-occupied housing units	1 313	218	176	232	192	262	118	60	55	3.66	4 880
Nonrelatives present	229	—	52	34	35	49	36	—	23	4.31	928
<b>ROOMS</b>											
1 room	60	32	—	15	13	—	—	—	—	1.44	133
2 rooms	107	39	41	21	6	—	—	—	—	1.85	211
3 rooms	306	100	73	55	20	51	7	—	—	2.23	731
4 rooms	205	35	30	73	33	19	15	—	—	3.01	663
5 rooms	262	6	19	51	77	79	6	4	20	4.21	1 120
6 rooms	180	6	13	7	18	64	62	10	—	5.22	895
7 or more rooms	193	—	—	10	25	49	28	46	35	5.95	1 127
Median	4.4	2.9	3.1	3.8	4.8	5.3	6.0	7.0	7.6	...	...
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>											
Complete plumbing for exclusive use	1 261	180	176	232	192	254	112	60	55	3.72	4 787
1.00 or less	1 049	180	176	196	153	184	84	46	30	3.36	3 648
1.01 to 1.50	100	—	—	21	20	19	21	14	5	4.97	579
1.51 or more	112	—	—	15	19	51	7	—	20	4.93	560
Locking complete plumbing for exclusive use	52	38	—	—	—	8	6	—	—	1.18	93
1.00 or less	52	38	—	—	—	8	6	—	—	1.18	93
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—
<b>UNITS IN STRUCTURE</b>											
1, detached or attached	542	17	32	54	95	146	99	44	55	5.00	2 672
2	155	24	26	33	11	46	6	9	—	3.33	550
3 and 4	277	83	69	70	23	25	7	—	—	2.30	676
5 to 9	267	44	49	60	63	38	6	7	—	3.17	858
10 to 49	35	21	—	7	—	7	—	—	—	1.33	68
50 or more	37	29	—	8	—	—	—	—	—	1.14	56
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—
<b>GROSS RENT</b>											
Specified renter-occupied housing units	1 266	218	176	227	187	245	111	56	46	3.56	4 573
Less than \$100	61	29	15	—	10	7	—	—	—	1.60	130
\$100 to \$149	178	54	17	22	24	40	15	6	—	3.32	525
\$150 to \$199	363	81	71	106	57	13	29	6	—	2.78	1 067
\$200 to \$249	332	33	36	59	66	88	28	9	13	4.08	1 271
\$250 to \$299	170	14	37	20	17	48	15	14	5	4.32	692
\$300 to \$349	93	7	—	13	17	30	—	6	20	4.82	511
\$350 to \$399	67	—	—	7	6	14	17	15	8	5.88	362
\$400 to \$449	2	—	—	—	—	2	—	—	—	5.00	15
\$500 or more	—	—	—	—	—	—	—	—	—	—	—
No cash rent	—	—	—	—	—	—	—	—	—	—	—
Median	\$204	\$165	\$189	\$190	\$214	\$222	\$213	\$288	\$313	...	...
<b>SELECTED CHARACTERISTICS</b>											
All income levels in 1979	1 313	218	176	232	192	262	118	60	55	3.66	4 880
Median income	\$8 872	\$5 781	\$9 444	\$6 755	\$7 632	\$10 069	\$15 909	\$11 974	\$12 250	...	...
Median gross rent as percentage of household income	26.1	27.1	22.5	40.8	28.3	24.6	18.3	28.5	28.1	...	...
Income in 1979 below poverty level	561	87	46	102	95	141	33	28	29	3.98	...
Median income	\$3 877	\$2500—	\$2500—	\$3 261	\$2500—	\$6 637	\$6 339	\$7 222	\$10 083	...	...
Median gross rent as percentage of household income	50+	50+	50+	50+	50+	36.1	50+	50+	33.3	...	...

Table B-67. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder:  
1980

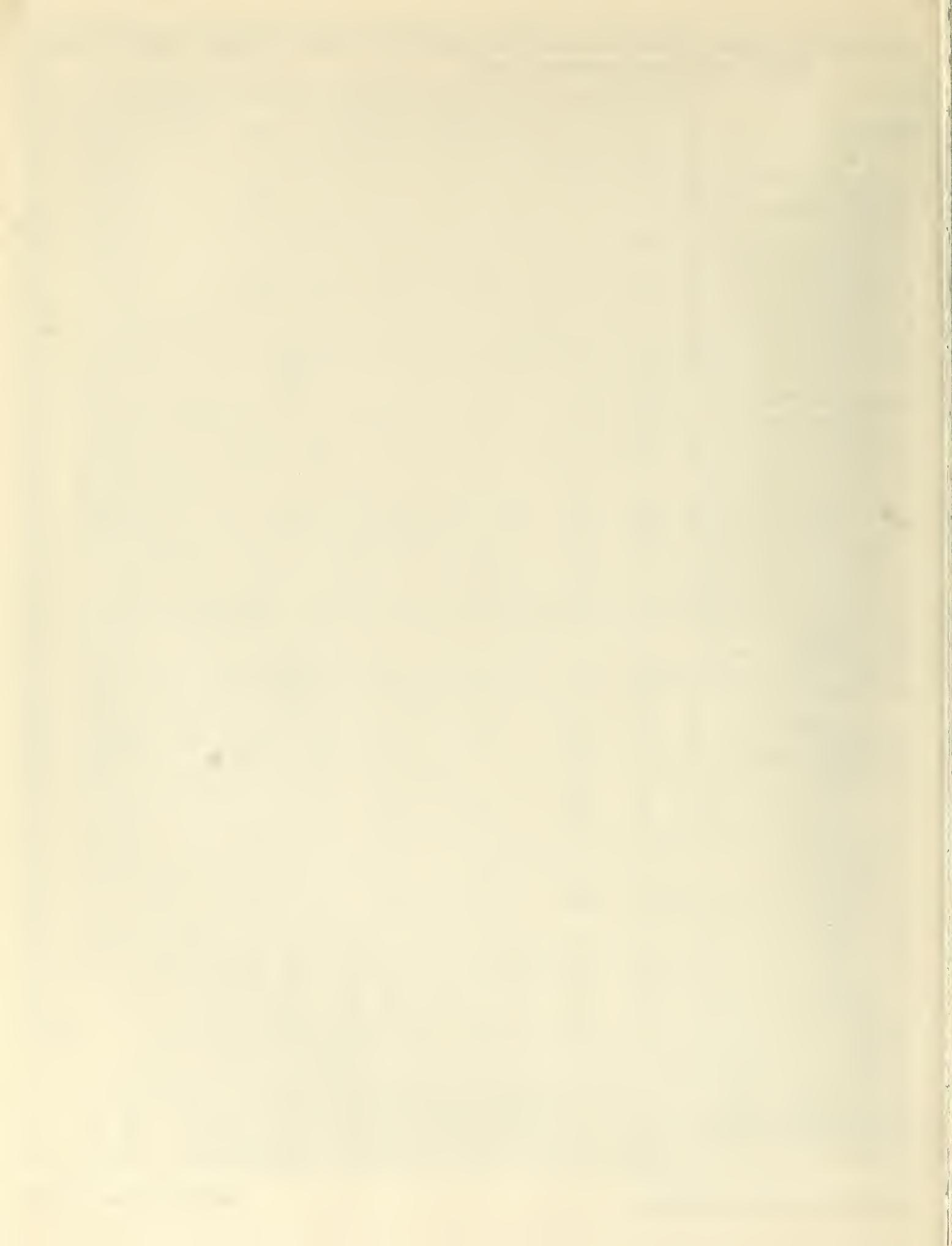
[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Lancaster city		Married-couple families						Male householder, no wife present						Female householder, no husband present					
		15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Median age		
Owner-occupied housing units	Total	314	14	92	89	45	17	-	-	4	15	-	4	19	7	8	-	38.0	
PERSONS IN UNIT	1 person	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57.5		
	2 persons	44	14	7	7	-	-	-	-	-	-	-	-	-	-	-	45.8		
	3 persons	61	-	19	18	6	-	-	-	9	-	-	-	-	-	-	42.8		
	4 persons	43	-	51	26	16	-	-	-	-	-	-	-	-	-	-	36.0		
	5 persons	100	-	15	30	5	-	-	-	-	-	-	-	-	-	-	34.8		
	6 or more persons	58	-	15	425	4.25	-	-	-	-	-	-	-	-	-	-	36.7		
	Median	4.51	-	4.89	4.94	4.24	-	-	-	-	-	-	-	-	-	-	36.7		
	Total persons	1,321	19	471	424	183	31	-	-	-	-	-	-	-	-	-	36.7		
PLUMBING FACILITIES BY PERSONS PER ROOM	Complete plumbing for exclusive use																38.5		
	1.01 or more persons per room																39.1		
	Locking complete plumbing for exclusive use																37.5		
	1.01 or more persons per room																27.5		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	Specified owner-occupied housing units	263	14	90	75	38	17	-	-	-	-	-	-	-	-	-	37.9		
	With a mortgage	239	14	76	72	38	-	-	-	-	-	-	-	-	-	-	36.9		
	15 to 19 percent	46	-	13	19	11	-	-	-	-	-	-	-	-	-	-	33.8		
	20 to 24 percent	57	-	13	27	11	-	-	-	-	-	-	-	-	-	-	41.6		
	25 to 29 percent	29	-	11	11	11	-	-	-	-	-	-	-	-	-	-	37.9		
	30 to 34 percent	14	-	15	-	-	-	-	-	-	-	-	-	-	-	-	35.3		
	35 percent or more	17	-	17	-	-	-	-	-	-	-	-	-	-	-	-	30.3		
	Not computed	61	-	7	15	27	-	-	-	-	-	-	-	-	-	-	51.4		
	Median	-	-	25.3	18.1	47.3	-	-	-	-	-	-	-	-	-	-	-		
	Net mortgaged	22.8	-	4	3	-	-	-	-	-	-	-	-	-	-	-	67.1		
	Less than 10 percent	7	-	4	-	-	-	-	-	-	-	-	-	-	-	-	34.4		
	10 to 14 percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	15 to 19 percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	20 to 24 percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	25 to 29 percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	30 to 34 percent	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	35 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Not computed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	Median	-	-	22.1	10	-	10	-	10	-	10	-	-	-	-	-	-		
Renter-occupied housing units	Total	1,313	91	252	143	78	29	82	114	25	62	4	87	183	27	33	31.3		
PERSONS IN UNIT	1 person	218	7	35	-	-	-	-	45	51	-	-	-	-	-	-	30.7		
	2 persons	176	7	41	5	14	10	13	28	13	9	6	7	18	7	18	29.7		
	3 persons	232	7	57	28	6	7	8	7	3	4	3	9	35	15	15	26.8		
	4 persons	192	7	67	42	1	-	4	7	5	15	9	9	31	5	5	28.2		
	5 persons	262	6	67	52	36	-	7	4	4	1	9	9	69	36	36	33.6		
	6 or more persons	233	5	52	54.2	5.23	2.26	1.41	1.71	4.00	1.32	4.00	9	17	4.32	9	9	38.6	
	Median	3.66	3.25	4.38	4.17	833	60	179	231	127	18	121	18	264	656	383	98	44	
Renter-occupied housing units	PERSONS IN UNIT	2161	91	246	143	78	29	82	107	25	41	4	87	165	103	27	33	30.9	
	1 person	212	35	46	22	-	-	-	14	16	9	4	9	24	6	-	-	34.4	
	2 persons	52	-	6	-	-	-	-	7	-	21	-	-	18	-	-	-	34.0	
PLUMBING FACILITIES BY PERSONS PER ROOM	Complete plumbing for exclusive use																-		
	1.01 or more persons per room																-		
	Locking complete plumbing for exclusive use																-		
	1.01 or more persons per room																-		
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	Specified renter-occupied housing units	1,266	91	243	143	66	24	82	114	21	62	4	87	179	95	22	33	30.9	
	Less than 15 percent	161	15	61	17	4	-	10	21	11	-	-	-	-	-	-	-	29.6	
	15 to 19 percent	261	15	68	37	33	19	5	25	41	7	-	-	-	-	-	-	31.6	
	20 to 24 percent	154	5	30	24	10	24	8	15	-	-	-	-	-	-	-	-	7	
	25 to 29 percent	132	7	55	5	-	-	-	15	-	20	6	6	22	3	4	37.2		
	30 to 34 percent	55	-	-	-	-	-	-	15	5	9	5	16	-	-	-	-	36.5	
	35 to 49 percent	126	6	25	10	5	-	6	8	-	15	4	23	5	33	4	22	29.6	
	50 percent or more	320	25	22	7	-	-	6	6	-	13	-	53	122	33	4	22	28.7	
	Not computed	57	13	22	17	18.9	18.2	21.6	19.0	14.4	27.7	37.5	50+	40.3	21.7	50+	30.3		
	Median	27.9	18.6	21.7	18.9	18.2	21.6	19.0	14.4	27.7	37.5	50+	40.3	21.7	50+	30.3	30.3		

Table B-68. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendices A and B.]

Lancaster city	Total	Male householder						Female householder					
		Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	8	—	—	—	—	—	—	8	—	—	—	—	8
PLUMBING FACILITIES													
Complete plumbing for exclusive use	8	—	—	—	—	—	—	8	—	—	—	—	8
Locking complete plumbing for exclusive use	—	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	8	—	—	—	—	—	—	8	—	—	—	—	8
2 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	8	—	—	—	—	—	—	8	—	—	—	—	8
\$5,000 to \$9,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$12,499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$12,500 to \$14,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$20,000 to \$24,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$3 750	—	—	—	—	—	—	\$3 750	—	—	—	—	\$3 750
Mean	\$2 530	—	—	—	—	—	—	\$2 530	—	—	—	—	\$2 530
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units	8	—	—	—	—	—	—	8	—	—	—	—	8
With a mortgage	8	—	—	—	—	—	—	8	—	—	—	—	8
Less than \$200	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 to \$299	—	—	—	—	—	—	—	—	—	—	—	—	—
\$300 to \$349	—	—	—	—	—	—	—	—	—	—	—	—	—
\$350 to \$399	—	—	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 to \$599	—	—	—	—	—	—	—	—	—	—	—	—	—
\$600 to \$749	—	—	—	—	—	—	—	—	—	—	—	—	—
\$750 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
Not mortgaged	—	—	—	—	—	—	—	—	—	—	—	—	—
Less than \$50	—	—	—	—	—	—	—	—	—	—	—	—	—
\$50 to \$74	—	—	—	—	—	—	—	—	—	—	—	—	—
\$75 to \$99	—	—	—	—	—	—	—	—	—	—	—	—	—
\$100 to \$124	—	—	—	—	—	—	—	—	—	—	—	—	—
\$125 to \$149	—	—	—	—	—	—	—	—	—	—	—	—	—
\$150 to \$199	—	—	—	—	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	—	—	—	—	—	—	—	—	—	—	—	—	—
SELECTED CHARACTERISTICS													
Median selected monthly owner costs as percentage of household income in 1979	50+	—	—	—	—	—	—	50+	—	—	—	—	50+
With a mortgage	50+	—	—	—	—	—	—	50+	—	—	—	—	50+
Not mortgaged	—	—	—	—	—	—	—	—	—	—	—	—	—
Income in 1979 below poverty level	8	—	—	—	—	—	—	8	—	—	—	—	8
Percent below poverty level	100.0	—	—	—	—	—	—	100.0	—	—	—	—	100.0
Renter-occupied housing units	218	134	45	51	—	38	—	84	17	21	21	7	18
PLUMBING FACILITIES													
Complete plumbing for exclusive use	180	106	45	44	—	17	—	74	17	11	21	7	18
Locking complete plumbing for exclusive use	38	28	—	7	—	21	—	10	—	10	—	—	—
UNITS IN STRUCTURE													
1, detached or attached	17	17	11	—	—	6	—	—	—	—	—	—	—
2	24	24	8	16	—	—	—	—	—	—	—	—	—
3 and 4	83	36	18	18	—	—	—	47	11	15	21	—	—
5 to 9	44	38	—	17	—	21	—	6	6	6	—	—	—
10 to 49	21	15	8	—	—	7	—	6	—	6	—	—	—
50 or more	29	4	—	—	—	4	—	25	—	—	—	7	18
Mobile home or trailer, etc.	—	—	—	—	—	—	—	—	—	—	—	—	—
HOUSEHOLD INCOME IN 1979													
Less than \$5,000	94	36	12	6	—	18	—	58	11	10	12	7	18
\$5,000 to \$9,999	82	56	27	15	—	14	—	26	6	11	9	—	—
\$10,000 to \$12,499	6	6	6	—	—	—	—	—	—	—	—	—	—
\$12,500 to \$14,999	25	25	—	19	—	6	—	—	—	—	—	—	—
\$15,000 to \$19,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$20,000 to \$24,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$25,000 to \$34,999	—	—	—	—	—	—	—	—	—	—	—	—	—
\$35,000 to \$49,999	11	11	—	11	—	—	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$5 781	\$8 162	\$7 829	\$13 092	—	\$5 179	—	\$3 333	\$2500	\$5 114	\$2500	\$2500	\$2 955
Mean	\$7 357	\$9 912	\$6 337	\$16 056	—	\$5 900	—	\$3 281	\$2 982	\$4 234	\$3 742	\$1 474	\$2 619
GROSS RENT													
Specified renter-occupied housing units	218	134	45	51	—	38	—	84	17	21	21	7	18
Less than \$100	29	11	—	—	—	11	—	18	—	—	—	7	11
\$100 to \$149	54	42	14	7	—	21	—	12	—	—	12	—	—
\$150 to \$199	81	56	31	25	—	—	—	25	6	10	9	—	—
\$200 to \$249	33	17	—	11	—	6	—	16	11	5	—	—	—
\$250 to \$299	14	8	—	8	—	—	—	6	—	6	—	—	7
\$300 to \$349	7	—	—	—	—	—	—	7	—	—	—	—	—
\$350 to \$399	—	—	—	—	—	—	—	—	—	—	—	—	—
\$400 to \$499	—	—	—	—	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$165	\$160	\$156	\$184	—	\$104	—	\$182	\$213	\$202	\$119	\$65	\$65
SELECTED CHARACTERISTICS													
Median gross rent as percentage of household income in 1979	27.1	22.4	23.6	18.2	—	24.6	—	50+	50+	50+	50+	50+	27.5
Income in 1979 below poverty level	87	29	12	6	—	11	—	58	11	10	12	7	18
Percent below poverty level	39.9	21.6	26.7	11.8	—	28.9	—	69.0	64.7	47.6	57.1	100.0	100.0



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### REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

### STATES

The 50 States and the District of Columbia are the constituent units of the United States.

### PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

#### Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

#### Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, *General Housing Characteristics*, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

### STANDARD METROPOLITAN STATISTICAL AREAS

#### Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

#### SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

### New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

### BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

### AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

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determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

### LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

**Housing Units**—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

### GENERAL

The 1980 census was conducted primarily through self-enumeration. The principal

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

**Comparability With 1970 Census Housing Unit Data**—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

**Group Quarters**—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional group quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living

quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

**Comparability With 1970 Census Group Quarters Data**—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

**Rules for Hotels, Rooming Houses, Etc.**—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

**Year-Round Housing Units**—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

### OCCUPANCY AND VACANCY CHARACTERISTICS

**Occupied Housing Units**—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

**Householder**—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

**Child**—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age.

**Nonrelative**—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

**Age of Householder**—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

**Household Type**—Statistics by age of householder are presented separately for the following household types:

*Married-couple families.* For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

*Male householder, no wife present.* This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

*Female householder, no husband present.* This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

**Year Householder Moved Into Unit**—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

**Vacant Housing Units**—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

**Vacancy Status**—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

*For sale only.* Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

*For rent.* Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale.

**Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

**Tenure**—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

**Condominium Housing Units**—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

**Comparability With 1970 Census Condominium Housing Unit Data**—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

**Race of the Householder**—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Comparability Between Sample and 100-Percent Data for Race of the Householder**—Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, *Detailed Housing Characteristics*, and PC80-1-C, *Social and Economic Characteristics of the Population*.

**Comparability With 1970 Census Data on Race of the Householder**—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion—38 percent—of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

**Spanish/Hispanic Origin of the Householder**—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the

sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

**Limitations of the Data on Householders of Spanish/Hispanic Origin**—A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

**Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin**—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, "Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

**Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage**—The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtedly resulted in the inclusion of a sizable but unknown number of persons of Spanish/Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census *Metropolitan Housing Characteristics* reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

### UTILIZATION CHARACTERISTICS

**Persons**—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

**Rooms**—The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

**Persons Per Room**—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

**Bedrooms**—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

### STRUCTURAL CHARACTERISTICS

**Year Structure Built**—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

**Units in Structure**—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

**Stories in Structure**—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

**Passenger Elevator**—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

### PLUMBING CHARACTERISTICS

**Plumbing Facilities**—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

**Comparability With 1970 Census Plumbing Facilities Data**—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

### EQUIPMENT AND FUELS

**Heating Equipment**—Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

**Comparability With 1970 Census Heating Equipment Data**—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

**Air Conditioning**—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

**Vehicles Available**—Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

**Comparability With 1970 Census Automobiles Available Data**—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

**Fuels Used for House Heating and Water Heating**—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

### FINANCIAL CHARACTERISTICS

**Value**—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

**Price Asked**—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

**Mortgage Status and Selected Monthly Owner Costs**—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only

one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

**Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979**—Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

**Rent**—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

**Contract Rent**. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

**Gross Rent**. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

**Rent Asked.** For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

### **Gross Rent as a Percentage of Household**

**Income in 1979**—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

**Household Income in 1979**—Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

**Median Income**—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

**Comparability With 1970 Census Income Data**—In 1970, the statistics on income presented in Series HC80-2, *Metropolitan Housing Characteristics* reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

**Poverty Status in 1979**—Households are classified below the poverty level when the total 1979 income of the family or of the non-family householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

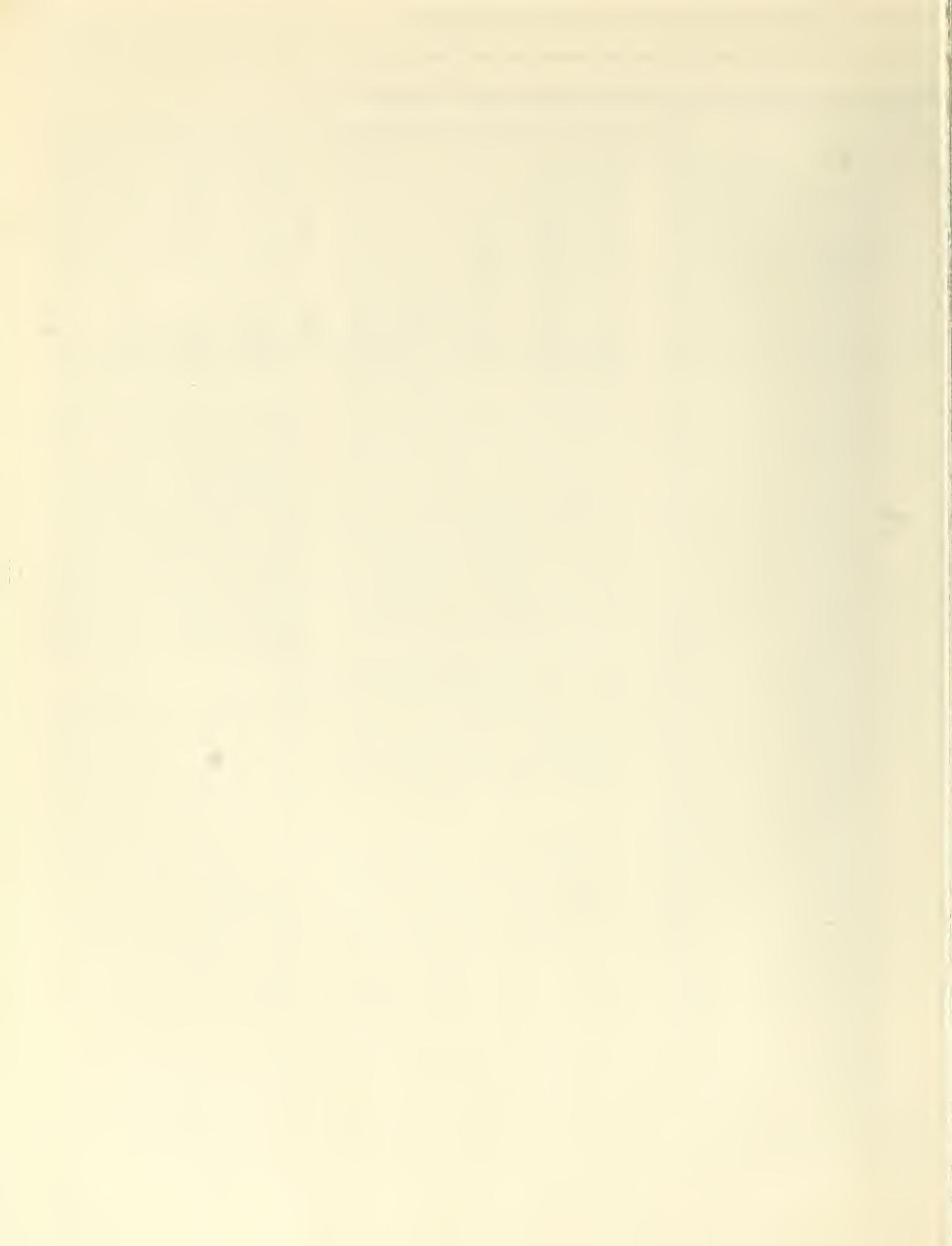
There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, *Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas*, PHC80-3, and in the Supplementary Reports, *Advance Estimates of Social, Economic, and Housing Characteristics*, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

## Appendix B.—Definitions and Explanations of Subject Characteristics

### Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual).....	3,686	3,686	...	...	...	...	...	...	...	...
Under 65 years.....	3,774	3,774	...	...	...	...	...	...	...	...
65 years and over.....	3,479	3,479	...	...	...	...	...	...	...	...
2 persons.....	4,723	4,723	...	...	...	...	...	...	...	...
Householder under 65 years.....	4,876	4,858	5,000	...	...	...	...	...	...	...
Householder 65 years and over.....	4,389	4,385	4,981	...	...	...	...	...	...	...
3 persons.....	5,787	5,674	5,839	5,844	...	...	...	...	...	...
4 persons.....	7,412	7,482	7,605	7,356	7,382	...	...	...	...	...
5 persons.....	8,776	9,023	9,154	8,874	8,657	8,525	...	...	...	...
6 persons.....	9,915	10,378	10,419	10,205	9,999	9,693	9,512	...	...	...
7 persons.....	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429	...	...
8 persons.....	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	...
9 or more persons.....	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024



## Appendix C.—General Enumeration and Processing Procedures

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### USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

#### Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which

they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

#### Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

#### Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

#### Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

#### Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

### Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

### Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

## DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the long-form questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

## PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototype-setting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

## Appendix D.—Accuracy of the Data

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### INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error—sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

### SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. For these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

### ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

## Calculation of Standard Errors

**Totals and Percentages**—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

**Differences**—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors  $Se_x$  and  $Se_y$  of estimates x and y:

$$Se_{(x+y)} = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively)

correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

- For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

**Means**—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

**Medians**—For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as  $N/2$ ). Treat  $N/2$  as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and D. Compute the desired confidence interval about  $N/2$ . Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about  $N/2$ . By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about  $N/2$ . Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

### Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

### ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

### PERSONS

#### Stage I—Type of Household

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit

#### Persons in Housing Units With a Family Without Own Children Under 18

6-10	2 persons in housing unit through 8 or more persons in housing unit
------	---

#### Persons in All Other Housing Units

11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

17	Persons in group quarters
----	---------------------------

Stage II—Householder/ Nonhouseholder	
<i>Group</i>	
1	Householder
2	Nonhouseholder (including persons in group quarters)
Stage III—Age/Sex/Race/Spanish Origin	
<i>Group</i> <i>White Race</i>	
<i>Persons of Spanish Origin</i>	
<i>Male</i>	
1	0 to 4 years of age
2	5 to 14 years of age
3	15 to 19 years of age
4	20 to 24 years of age
5	25 to 34 years of age
6	35 to 44 years of age
7	45 to 64 years of age
8	65 years of age or older
<i>Female</i>	
9-16	Same age categories as groups 1 to 8
<i>Persons Not of Spanish Origin</i>	
17-32	Same age and sex categories as groups 1 to 16
<i>Black Race</i>	
33-64	Same age-sex-Spanish origin categories as groups 1 to 32
<i>Asian, Pacific Islander Race</i>	
65-96	Same age-sex-Spanish origin categories as groups 1 to 32
<i>American Indian, Eskimo, or Aleut Race</i>	
97-128	Same age-sex-Spanish origin categories as groups 1 to 32
<i>Other Race (includes those races not listed above)</i>	
129-160	Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

tion procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight of 7.

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

## OCCUPIED HOUSING UNITS

### Stage I—Type of Household

<i>Group</i>	<i>Housing Units With a Family With Own Children Under 18</i>
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit

### *Housing Units With a Family Without Own Children Under 18*

6-10	2 persons in housing unit through 8 or more persons in housing unit
------	---

### *All Other Housing Units*

11	1 person in housing unit
12-16	2 persons in housing unit through 8 or more persons in housing unit

### Stage II—Tenure/Race and Origin of Householder/Value or Rent

<i>Group</i>	<i>Owner</i>
	<i>White Race (householder)</i>
	<i>Persons of Spanish Origin (householder)</i>
	<i>Value of House</i>
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners

### *Persons Not of Spanish Origin*

9-16	Same value categories as groups 1 to 8	169-190	<i>Other Race (includes those races not listed above)</i> Same rent—Spanish origin categories as groups 81 to 102
17-32	<i>Black Race</i> Same value—Spanish origin categories as groups 1 to 16		
33-48	<i>Asian, Pacific Islander Race</i> Same value—Spanish origin categories as groups 1 to 16	Group	
49-64	<i>American Indian, Eskimo, or Aleut Race</i> Same value—Spanish origin categories as groups 1 to 16	1	<i>Vacant for Rent</i>
65-80	<i>Other Race (includes those races not listed above)</i> Same value—Spanish origin categories as groups 1 to 16	2	<i>Vacant for Sale</i>
81	<i>Renter</i>	3	<i>Other Vacant</i>
82	<i>White Race</i>		
83	<i>Persons of Spanish Origin Rent Categories</i>		
84	\$1 to \$59		
85	\$60 to \$99		
86	\$100 to \$149		
87	\$150 to \$199		
88	\$200 to \$249		
89	\$250 to \$299		
90	\$300 to \$399		
91	\$400 to \$499		
	\$500+		
	Other Renter		
	No Cash Rent		
92-102	<i>Persons not of Spanish origin</i>		
103-124	Same rent categories as groups 81 to 91		
	<i>Black Race</i>		
	Same rent—Spanish origin categories as groups 81 to 102		
125-146	<i>Asian, Pacific Islander Race</i> Same rent—Spanish origin categories as groups 81 to 102		
147-168	<i>American Indian, Eskimo, or Aleut Race</i> Same rent—Spanish origin categories as groups 81 to 102		
			<b>VACANT HOUSING UNITS</b>

**Undercoverage**—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

**Respondent and Enumerator Error**—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, long-form field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

**Processing Error**—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

**Nonresponse**—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

### EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

### ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

## Appendix D.—Accuracy of the Data

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total 1/

Estimated Total 1/	2/														
	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000	
50.....	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100.....	20	21	22	22	22	22	22	22	22	22	22	22	22	22	22
250.....	25	30	35	35	35	35	35	35	35	35	35	35	35	35	35
500.....	-	35	45	45	50	50	50	50	50	50	50	50	50	50	50
1 000.....	-	-	55	65	65	70	70	70	70	70	70	70	70	70	70
2 500.....	-	-	-	80	95	110	110	110	110	110	110	110	110	110	110
5 000.....	-	-	-	-	110	140	150	150	160	160	160	160	160	160	160
10 000.....	-	-	-	-	-	170	200	210	220	220	220	220	220	220	220
15 000.....	-	-	-	-	-	170	230	250	270	270	270	270	270	270	270
25 000.....	-	-	-	-	-	-	250	310	340	350	350	350	350	350	350
75 000.....	-	-	-	-	-	-	-	310	510	570	590	610	610	610	610
100 000.....	-	-	-	-	-	-	-	-	550	630	670	700	700	700	710
250 000.....	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100	1 100
500 000.....	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570	1 570
1 000 000....	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190	2 190
5 000 000....	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470	4 470
10 000 000...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

1/ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$Se(\hat{Y}) = \sqrt{5\hat{Y}(1-\frac{\hat{Y}}{N})}$$

N = Size of area

$\hat{Y}$  = Estimate of characteristic total

2/ The total count of housing units in the area.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage

Estimated Percentage	1/													
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000	
2 or 98.....	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1	0.1
5 or 95.....	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.2	0.1	0.1
10 or 90.....	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1	0.1
15 or 85.....	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1	0.1
20 or 80.....	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1	0.1
25 or 75.....	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1	0.1
30 or 70.....	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1	0.1
35 or 65.....	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.1	0.1
50.....	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.1	0.1

1/ For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

$$Se(\hat{p}) = \sqrt{\frac{5}{B} \hat{p}(100-\hat{p})}$$

B = Base of estimated percentage

$\hat{p}$  = Estimated percentage

Table C. Standard Error Adjustment Factors

(Percent of persons or housing units in sample)

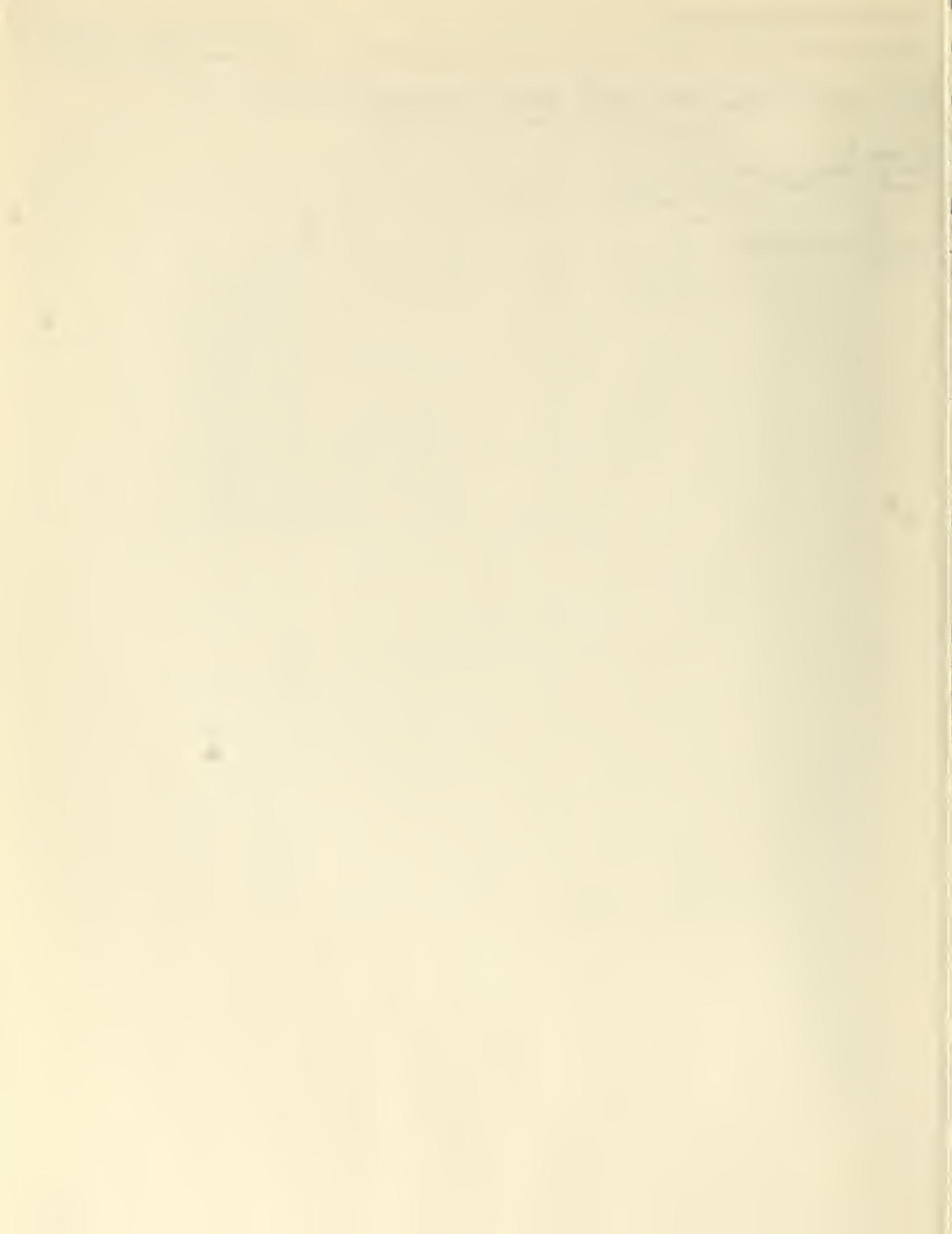
Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Occupancy and vacancy status.....	1.1	0.9	0.5
Tenure.....	1.1	1.0	0.5
Units in structure.....	1.1	0.9	0.5
Stories in structure.....	0.9	0.8	0.5
Passenger elevator.....	0.9	0.8	0.4
Source of water.....	1.0	0.8	0.5
Sewage disposal.....	1.1	0.9	0.5
Year structure built.....	1.0	0.9	0.5
Year householder moved into housing unit.....	1.1	0.9	0.5
Heating equipment and fuel.....	1.1	0.9	0.5
Kitchen facilities.....	1.1	0.9	0.5
Number of bedrooms or bathrooms.....	1.1	0.9	0.5
Telephone in housing unit.....	1.1	0.9	0.5
Air conditioning.....	1.1	1.0	0.5
Vehicles available.....	1.1	0.9	0.5
Gross rent.....	1.1	0.9	0.5
Mortgage status and selected monthly owner costs.....	1.1	0.9	0.5
Income.....	1.1	0.9	0.5
Poverty status.....	1.1	0.9	0.5
Complete plumbing facilities for exclusive use with 1.01 persons per room or more.....	1.1	0.9	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

**The SMSA****Places of 50,000 or More and  
Central Cities of SMSA's**

Housing units		
	100-percent count	Percent in sample
The SMSA -----	129 368	18.8
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's		
Lancaster city -----	21 959	15.9



## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

### INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.

2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked **Son/daughter**. Foster children or wards living in the household should be marked **Roomer, boarder**.

3. Be sure to fill a circle for the sex of each person.

4. Fill the circle for the category with which the person most closely identifies. If you fill the **Indian (American)** or **Other** circle, be sure to print the name of the specific Indian tribe or specific group.

5. Enter age at last birthday in the space provided (enter "0" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.

6. If the person's only marriage was annulled, mark **Never married**.

7. A person is of Spanish/Hispanic origin or descent if the person *identifies* his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.

8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A **public** school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.

9. Fill only one circle. Mark the highest grade *ever* attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for **Nursery school**.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

10. Mark **Finished this grade (or year)** only if the person finished the *entire* grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

### INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. *This address* means the house or building number where your living quarters are located.

- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.

- H6. Consider that you have hot water even if you have it only part of the time.

Mark **Yes**, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.

- H8. Mark **Owned or being bought** if the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.

Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.

**Occupied without payment of cash rent** includes, for example, a **parsonage**, **military housing**, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A **condominium** is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.

- H10b. A **commercial establishment** is easily recognized from the outside, for example, a grocery store or barber shop. A **medical office** is a doctor's or dentist's office regularly visited by patients.

- H11. Include the value of the house, the land it is on, and any other structures on the **same** property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

- H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other week	2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

#### INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

- H13. Mark only one circle.

*Detached* means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.

- H15a. A *city or suburban* lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

- H16. If a well provides water for six or more houses or apartments, mark A *public system*. If a well provides water for five or fewer houses or apartments, mark one of the categories for *individual well*.

*Drilled wells*, or small diameter wells, are usually less than 1½ feet in diameter. *Dug wells* are generally hand dug and are wider.

- H17. A *public sewer* is operated by a government body or a private organization. A *septic tank or cesspool* is an underground tank or pit used for disposal of sewage.

- H19. The term *person in column 1* refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.

- H20. This question refers to the type of *heating equipment* and not to the fuel used.

An *electric heat pump* is sometimes known as a *reverse cycle*

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A *floor, wall, or pipeless furnace* delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a *portable room heater*.

#### INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. *Gas from underground pipes* is piped in from a central system such as one operated by a public utility company or a municipal government. *Bottled, tank, or LP gas* is stored in tanks which are refilled or exchanged when empty. *Other fuel* includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.

- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the *monthly average* for the past 12 months; for water and other fuels, the *total* amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ( ) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do *not* have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.

- H26. Answer Yes *only* if the telephone is located *in* your living quarters.

- H27. Count only equipment used to cool the air by means of a refrigeration unit.

- H28—H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do *not* count cars or trucks permanently out of working order.

- H30—H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.

- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.

- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.

- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

#### INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. *For persons born in the United States:*

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

*For persons born outside the United States:*

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (*not* Great Britain or United Kingdom). Specify the particular island in the Caribbean, *not*, for example, West Indies.

12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has *completed* the naturalization process and is now a citizen.

If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.

13a. Mark No, only speaks English if the person always speaks English *at home*; then skip to question 14.

Mark Yes if the person speaks a language other than English *at home*. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.

b. Print the non-English language spoken *at home*. If this person speaks two or more non-English languages *at home* and cannot determine which is spoken most often, report the first language the person learned to speak.

c. Fill the circle that best describes the person's *ability* to speak English.

- (1) The circle *Very well* should be filled for persons who have no difficulty speaking English.
- (2) The circle *Well* should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
- (3) The circle *Not well* should be filled for persons who are seriously limited in their ability to speak English.
- (4) The circle *Not at all* should be filled for persons who do not speak English at all.

14. Print the ancestry group with which the person *identifies*. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

#### INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).

b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.

Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did *not* live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.

Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.

Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.

Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.

17a. Mark Yes only if this person was on *active* duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.

b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.

c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.

18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes *only* if the person was ever called to active duty; mark No if the only service was active duty for training.

b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.

19. The term "health condition" refers to any physical or mental problem which has lasted for 6 *or more* months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should *not* be considered a health condition.

20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

**INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26**

21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

**Count as work:**

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

**Do not count as work:**

Housework or yard work at home.

Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the *actual* number of hours worked at *all jobs last week*, even if that was more or fewer hours than usually worked.
23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked *most* last week.
 

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.
- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
- b. Mark **Worked at home** for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
- c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark **Drive alone**.
- d. Do not include riders who rode to school or some other non-work destination.
25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark **No**.

- 26a. Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last *four* weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.

- b. Mark **No**, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark **No, temporarily ill** if the person expects to be able to work within 30 days.

Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.

**INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29**

27. Look at the instructions for 22a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity *at the place where the person works*. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

<u>Unacceptable</u>	<u>Acceptable</u>
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

- c. Mark **Manufacturing** if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark **Wholesale trade** if the business mostly sells things to stores or other companies.

Mark **Retail trade** if the business mostly sells things (not services) to individuals.

Mark **Other** if the main activity of the employer is not making or selling things. Some examples of **Other** are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

- 29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

<u>Unacceptable</u>	<u>Acceptable</u>
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

- b. Print the most important things that the person does on the job. Some examples are shown on the census form.

**INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33**

30. If the person was an employee of a *private* nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.

- b. Count every week in which the person did any work at all, even for an hour.

- c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.

- d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. *Looking for work* means trying to get a job or start a business or professional practice; *layoff* includes either temporary or indefinite layoff.

32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.

- a. Include sick leave pay. Do not include reimbursement for business

expenses and pay "in kind," (for example, food, lodging received as payment for work performed).

- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.

- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.

- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.

- e. Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.

- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.

- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this  
official Census Form  
and mail it back on  
Census Day,  
Tuesday, April 1, 1980

# 1980 Census of the United States

If the address shown below has the wrong apartment identification, please write the correct apartment number or location here:					
DO	A1	A2	A4	A5	A6
L					

## Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

## Para personas de habla hispana

(For Spanish-speaking persons):

SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL  
llame a la oficina del censo. El número de teléfono se encuentra en  
el encasillado de la dirección.

O, si prefiere, marque esta casilla  y devuelva el cuestionario  
por correo en el sobre que se le incluye.

A message from the Director,  
Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

## How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office. The telephone number of the local office is shown at the bottom of the address box on the front cover.

**Use** a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this ●

When you write in an answer, print or write clearly

**Make** sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

**Answer** the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

**Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope, no stamp is needed**

**Please** start by answering Question 1 below

## Question 1

### List in Question 1

- Family members living here, including babies still in the hospital
  - Relatives living here
  - Lodgers or boarders living here
  - Other persons living here
  - College students who stay here while attending college, even if their parents live elsewhere
  - Persons who usually live here but are temporarily away (including children in boarding school below the college level)
  - Persons with a home elsewhere but who stay here most of the week while working

1. What is the name of each person who was living here on Tuesday, April 1, 1980, or who was staying or visiting here and had no other home?

**Do Not List in Question 1**

- Any person away from here in the Armed Forces.
  - Any college student who stays somewhere else while attending college.
  - Any person who usually stays somewhere else most of the week while working there.
  - Any person away from here in an institution such as a home for the aged or mental hospital.
  - Any person staying or visiting here who has a usual home elsewhere.

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### Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please:

- answer the questions on pages 2 through 5 only, and
  - enter the address of your usual home on page 20.

**Please continue** →

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

Page 2

ALSO ANSWER THE HOUSING QUESTIONS ON PAGE 3

<p>Here are the QUESTIONS ↓</p> <p>These are the columns for ANSWERS →</p> <p>Please fill one column for each person listed in Question 1.</p>		<p>PERSON in column 1</p> <p>Last name</p> <p>First name      Middle initial</p> <p>START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.</p>		<p>PERSON in column 2</p> <p>Last name</p> <p>First name      Middle initial</p> <p>If relative of person in column 1:</p> <p><input type="radio"/> Husband/wife      <input type="radio"/> Father/mother  <input type="radio"/> Son/daughter      <input type="radio"/> Other relative  <input type="radio"/> Brother/sister</p> <p>If not related to person in column 1:</p> <p><input type="radio"/> Roomer, boarder      <input type="radio"/> Other nonrelative  <input type="radio"/> Partner, roommate  <input type="radio"/> Paid employee</p>																																																																																									
<p>2. How is this person related to the person in column 1?  Fill one circle.  If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.</p>																																																																																													
<p>3. Sex Fill one circle.</p>		<p><input type="radio"/> Male      <input checked="" type="checkbox"/> Female</p>		<p><input type="radio"/> Male      <input checked="" type="checkbox"/> Female</p>																																																																																									
<p>4. Is this person —  Fill one circle.</p>		<p><input type="radio"/> White      <input type="radio"/> Asian Indian  <input type="radio"/> Black or Negro      <input type="radio"/> Hawaiian  <input type="radio"/> Japanese      <input type="radio"/> Guamanian  <input type="radio"/> Chinese      <input type="radio"/> Samoan  <input type="radio"/> Filipino      <input type="radio"/> Eskimo  <input type="radio"/> Korean      <input type="radio"/> Aleut  <input type="radio"/> Vietnamese      <input type="radio"/> Other — Specify  Print tribe →</p>		<p><input type="radio"/> White      <input type="radio"/> Asian Indian  <input type="radio"/> Black or Negro      <input type="radio"/> Hawaiian  <input type="radio"/> Japanese      <input type="radio"/> Guamanian  <input type="radio"/> Chinese      <input type="radio"/> Samoan  <input type="radio"/> Filipino      <input type="radio"/> Eskimo  <input type="radio"/> Korean      <input type="radio"/> Aleut  <input type="radio"/> Vietnamese      <input type="radio"/> Other — Specify  Print tribe →</p>																																																																																									
<p>5. Age, and month and year of birth</p> <p>a. Print age at last birthday.  b. Print month and fill one circle.  c. Print year in the spaces, and fill one circle below each number.</p>		<p>a. Age at last birthday      c. Year of birth</p> <table border="1"> <tr> <td>1</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>1</td> <td>●</td> <td>8</td> <td>0</td> </tr> <tr> <td>9</td> <td>○</td> <td>1</td> <td>0</td> </tr> <tr> <td></td> <td>2</td> <td>0</td> <td>2</td> </tr> <tr> <td></td> <td>3</td> <td>0</td> <td>3</td> </tr> <tr> <td></td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td></td> <td>5</td> <td>0</td> <td>5</td> </tr> <tr> <td></td> <td>6</td> <td>0</td> <td>6</td> </tr> <tr> <td></td> <td>7</td> <td>0</td> <td>7</td> </tr> <tr> <td></td> <td>8</td> <td>0</td> <td>8</td> </tr> <tr> <td></td> <td>9</td> <td>0</td> <td>9</td> </tr> </table> <p>b. Month of birth      <input checked="" type="checkbox"/></p> <p>Jan.—Mar.      1      2      3  Apr.—June      4      5      6  July—Sept.      7      8      9  Oct.—Dec.      10      11      12</p>		1	—	—	—	1	●	8	0	9	○	1	0		2	0	2		3	0	3		4	0	4		5	0	5		6	0	6		7	0	7		8	0	8		9	0	9	<p>a. Age at last birthday      c. Year of birth</p> <table border="1"> <tr> <td>1</td> <td>—</td> <td>—</td> <td>—</td> </tr> <tr> <td>1</td> <td>●</td> <td>8</td> <td>0</td> </tr> <tr> <td>9</td> <td>○</td> <td>1</td> <td>0</td> </tr> <tr> <td></td> <td>2</td> <td>0</td> <td>2</td> </tr> <tr> <td></td> <td>3</td> <td>0</td> <td>3</td> </tr> <tr> <td></td> <td>4</td> <td>0</td> <td>4</td> </tr> <tr> <td></td> <td>5</td> <td>0</td> <td>5</td> </tr> <tr> <td></td> <td>6</td> <td>0</td> <td>6</td> </tr> <tr> <td></td> <td>7</td> <td>0</td> <td>7</td> </tr> <tr> <td></td> <td>8</td> <td>0</td> <td>8</td> </tr> <tr> <td></td> <td>9</td> <td>0</td> <td>9</td> </tr> </table> <p>b. Month of birth      <input checked="" type="checkbox"/></p> <p>Jan.—Mar.      1      2      3  Apr.—June      4      5      6  July—Sept.      7      8      9  Oct.—Dec.      10      11      12</p>		1	—	—	—	1	●	8	0	9	○	1	0		2	0	2		3	0	3		4	0	4		5	0	5		6	0	6		7	0	7		8	0	8		9	0	9
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<p>6. Marital status  Fill one circle.</p>		<p><input type="radio"/> Now married      <input type="radio"/> Separated  <input type="radio"/> Widowed      <input type="radio"/> Never married  <input type="radio"/> Divorced</p>		<p><input type="radio"/> Now married      <input type="radio"/> Separated  <input type="radio"/> Widowed      <input type="radio"/> Never married  <input type="radio"/> Divorced</p>																																																																																									
<p>7. Is this person of Spanish/Hispanic origin or descent?  Fill one circle.</p>		<p><input type="radio"/> No (not Spanish/Hispanic)  <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano  <input type="radio"/> Yes, Puerto Rican      <input checked="" type="checkbox"/>  <input type="radio"/> Yes, Cuban  <input type="radio"/> Yes, other Spanish/Hispanic</p>		<p><input type="radio"/> No (not Spanish/Hispanic)  <input type="radio"/> Yes, Mexican, Mexican-Amer., Chicano  <input type="radio"/> Yes, Puerto Rican      <input checked="" type="checkbox"/>  <input type="radio"/> Yes, Cuban  <input type="radio"/> Yes, other Spanish/Hispanic</p>																																																																																									
<p>8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.</p>		<p><input type="radio"/> No, has not attended since February 1  <input type="radio"/> Yes, public school, public college  <input type="radio"/> Yes, private, church-related  <input type="radio"/> Yes, private, not church-related</p>		<p><input type="radio"/> No, has not attended since February 1  <input type="radio"/> Yes, public school, public college  <input type="radio"/> Yes, private, church-related  <input type="radio"/> Yes, private, not church-related</p>																																																																																									
<p>9. What is the highest grade (or year) of regular school this person has ever attended?  Fill one circle.  If now attending school, mark grade person is in. If high school was finished by equivalency test (GED), mark "12."</p>		<p>Highest grade attended:  <input type="radio"/> Nursery school      <input type="radio"/> Kindergarten  Elementary through high school (grade or year)  1 2 3 4 5 6 7 8 9 10 11 12  <input type="radio"/> <input type="radio"/>  College (academic year)      <input checked="" type="checkbox"/>  1 2 3 4 5 6 7 8 or more  <input type="radio"/> <input type="radio"/>  <input type="radio"/> Never attended school — Skip question 10</p>		<p>Highest grade attended:  <input type="radio"/> Nursery school      <input type="radio"/> Kindergarten  Elementary through high school (grade or year)  1 2 3 4 5 6 7 8 9 10 11 12  <input type="radio"/> <input type="radio"/>  College (academic year)      <input checked="" type="checkbox"/>  1 2 3 4 5 6 7 8 or more  <input type="radio"/> <input type="radio"/>  <input type="radio"/> Never attended school — Skip question 10</p>																																																																																									
<p>10. Did this person finish the highest grade (or year) attended?  Fill one circle.</p>		<p><input type="radio"/> Now attending this grade (or year)  <input type="radio"/> Finished this grade (or year)  <input type="radio"/> Did not finish this grade (or year)</p>		<p><input type="radio"/> Now attending this grade (or year)  <input type="radio"/> Finished this grade (or year)  <input type="radio"/> Did not finish this grade (or year)</p>																																																																																									
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→ NOW PLEASE ANSWER QUESTIONS H1—H12  
FOR YOUR HOUSEHOLD

<b>PERSON in column 7</b>	
Last name	
First name Middle initial	
If relative of person in column 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Father/mother
<input type="radio"/> Son/daughter	<input type="radio"/> Other relative
<input type="radio"/> Brother/sister	
If not related to person in column 1:	
<input type="radio"/> Roomer, boarder	<input type="radio"/> Other nonrelative
<input type="radio"/> Partner, roommate	
<input type="radio"/> Paid employee	
<input type="radio"/> Male	<input checked="" type="checkbox"/> Female
<input type="radio"/> White <input type="radio"/> Asian Indian <input type="radio"/> Black or Negro <input type="radio"/> Hawaiian <input type="radio"/> Japanese <input type="radio"/> Guamanian <input type="radio"/> Chinese <input type="radio"/> Samoan <input type="radio"/> Filipino <input type="radio"/> Eskimo <input type="radio"/> Korean <input type="radio"/> Aleut <input type="radio"/> Vietnamese <input type="radio"/> Other — Specify <i>Print tribe</i> →	
a. Age at last birthday	c. Year of birth
1	1 8 0 0 0 0
b. Month of birth	1 9 0 1 0 1 0
<input type="radio"/> Jan.—Mar.	2 0 2 0
<input type="radio"/> Apr.—June	3 0 3 0
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<input type="radio"/> Oct.—Dec.	5 0 5 0
<input type="radio"/> Now married	<input type="radio"/> Separated
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<input type="radio"/> Divorced	
<input type="radio"/> No (not Spanish/Hispanic)	
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<input type="radio"/> Yes, public school, public college	
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<input type="radio"/> Yes, private, not church-related	
Highest grade attended:	
<input type="radio"/> Nursery school <input type="radio"/> Kindergarten	
Elementary through high school (grade or year)	
1 2 3 4 5 6 7 8 9 10 11 12	<input type="radio"/>
College (academic year)	
1 2 3 4 5 6 7 8 or more	<input type="checkbox"/>
<input type="radio"/> Never attended school—Skip question 10	
<input type="radio"/> Now attending this grade (or year)	
<input type="radio"/> Finished this grade (or year)	
<input type="radio"/> Did not finish this grade (or year)	
CENSUS USE ONLY	A. <input type="radio"/> I <input type="radio"/> N <input type="radio"/> O

If you listed more than 7 persons in Question 1, please see note on page 20.	
<b>H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home?</b>	
<input type="radio"/> Yes — On page 20 give name(s) and reason left out. <input type="radio"/> No	
<b>H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital?</b>	
<input type="radio"/> Yes — On page 20 give name(s) and reason person is away. <input type="radio"/> No	
<b>H3. Is anyone visiting here who is not already listed?</b>	
<input type="radio"/> Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. <input type="radio"/> No	
<b>H4. How many living quarters, occupied and vacant, are at this address?</b>	
<input type="checkbox"/> One <input type="checkbox"/> 2 apartments or living quarters <input type="checkbox"/> 3 apartments or living quarters <input type="checkbox"/> 4 apartments or living quarters <input type="checkbox"/> 5 apartments or living quarters <input type="checkbox"/> 6 apartments or living quarters <input type="checkbox"/> 7 apartments or living quarters <input type="checkbox"/> 8 apartments or living quarters <input type="checkbox"/> 9 apartments or living quarters <input type="checkbox"/> 10 or more apartments or living quarters <input type="checkbox"/> This is a mobile home or trailer	
<b>H5. Do you enter your living quarters —</b>	
<input type="radio"/> Directly from the outside or through a common or public hall? <input type="radio"/> Through someone else's living quarters?	
<b>H6. Do you have complete plumbing facilities in your living quarters, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?</b>	
<input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No, have some but not all plumbing facilities <input type="radio"/> No plumbing facilities in living quarters	
<b>H7. How many rooms do you have in your living quarters?</b> <i>Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.</i>	
<input type="radio"/> 1 room <input checked="" type="checkbox"/> 4 rooms <input type="radio"/> 7 rooms <input type="radio"/> 2 rooms <input type="radio"/> 5 rooms <input type="radio"/> 8 rooms <input type="radio"/> 3 rooms <input type="radio"/> 6 rooms <input type="radio"/> 9 or more rooms	
<b>H8. Are your living quarters —</b>	
<input type="radio"/> Owned or being bought by you or by someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent?	

FOR CENSUS USE ONLY

A4. Block number	A6. Serial number	B. Type of unit or quarters	For vacant units	D. Months vacant	F. Total persons
		<u>Occupied</u>	<u>C1. Is this unit for —</u>		
		<input type="radio"/> First form	<input type="radio"/> Year round use	<input type="radio"/> Less than 1 month	<input type="radio"/> 0 0 0
		<input type="radio"/> Continuation	<input type="radio"/> Seasonal/Mig. — <i>Skip C2, C3, and D.</i>	<input type="radio"/> 1 up to 2 months	<input type="radio"/> I I I
		<u>Vacant</u>	<input type="radio"/> For rent	<input type="radio"/> 2 up to 6 months	<input type="radio"/> 2 2 2
		<input type="radio"/> Regular	<input type="radio"/> For sale only	<input type="radio"/> 6 up to 12 months	<input type="radio"/> 3 3 3
		<input type="radio"/> Usual home elsewhere	<input type="radio"/> Rented or sold, not occupied	<input type="radio"/> 1 year up to 2 years	<input type="radio"/> 4 4 4
		<u>Group quarters</u>	<input type="radio"/> Held for occasional use	<input type="radio"/> 2 or more years	<input type="radio"/> 5 5 5
		<input type="radio"/> First form	<input type="radio"/> Other vacant	<u>E. Indicators</u>	<input type="radio"/> G G G
		<input type="radio"/> Continuation	<u>C3. Is this unit boarded up?</u>	1. <input type="radio"/> Mail return	<input type="radio"/> ? ? ?
				2. <input type="radio"/> Pop./F	<input type="radio"/> 8 8 8
			<input type="radio"/> Yes <input type="radio"/> No		<input type="radio"/> 9 9 9

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

Page 4

ALSO ANSWER THESE QUESTIONS

<p><b>H13. Which best describes this building?</b> Include all apartments, flats, etc., even if vacant.</p> <p><input type="radio"/> A mobile home or trailer  <input type="radio"/> A one-family house detached from any other house  <input type="radio"/> A one-family house attached to one or more houses  <input type="radio"/> A building for 2 families  <input type="radio"/> A building for 3 or 4 families  <input type="radio"/> A building for 5 to 9 families  <input type="radio"/> A building for 10 to 19 families  <input type="radio"/> A building for 20 to 49 families  <input type="radio"/> A building for 50 or more families  <input type="radio"/> A boat, tent, van, etc.</p>	<p><b>H21a. Which fuel is used most for house heating?</b></p> <p><input type="radio"/> Gas: from underground pipes serving the neighborhood  <input type="radio"/> Gas: bottled, tank, or LP  <input type="radio"/> Electricity  <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke  <input type="radio"/> Wood  <input type="radio"/> Other fuel  <input type="radio"/> No fuel used</p>	<p><b>H22a.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H14a. How many stories (floors) are in this building?</b> Count an attic or basement as a story if it has any finished rooms for living purposes.</p> <p><input type="radio"/> 1 to 3 — Skip to H15  <input type="radio"/> 4 to 6  <input type="radio"/> 7 to 12  <input type="radio"/> 13 or more stories</p>	<p><b>b. Which fuel is used most for water heating?</b></p> <p><input type="radio"/> Gas: from underground pipes serving the neighborhood  <input type="radio"/> Gas: bottled, tank, or LP  <input type="radio"/> Electricity  <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke  <input type="radio"/> Wood  <input type="radio"/> Other fuel  <input type="radio"/> No fuel used</p>	<p><b>H22b.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>b. Is there a passenger elevator in this building?</b></p> <p><input type="radio"/> Yes  <input type="radio"/> No</p>	<p><b>c. Which fuel is used most for cooking?</b></p> <p><input type="radio"/> Gas: from underground pipes serving the neighborhood  <input type="radio"/> Gas: bottled, tank, or LP  <input type="radio"/> Electricity  <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke  <input type="radio"/> Wood  <input type="radio"/> Other fuel  <input type="radio"/> No fuel used</p>	<p><b>H22c.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H15a. Is this building —</b></p> <p><input type="radio"/> On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16  <input type="radio"/> On a place of 1 to 9 acres?  <input type="radio"/> On a place of 10 or more acres?</p> <p><b>b. Last year, 1979, did sales of crops, livestock, and other farm products from this place amount to —</b></p> <p><input type="radio"/> Less than \$50 (or None)  <input type="radio"/> \$50 to \$249  <input type="radio"/> \$250 to \$599  <input type="radio"/> \$600 to \$999  <input type="radio"/> \$1,000 to \$2,499  <input type="radio"/> \$2,500 or more</p>	<p><b>H22. What are the costs of utilities and fuels for your living quarters?</b></p> <p><b>a. Electricity</b></p> <p>\$ <input type="text"/> .00 OR <input type="radio"/> Included in rent or no charge  <input type="radio"/> Electricity not used</p> <p><b>Average monthly cost</b></p> <p><b>b. Gas</b></p> <p>\$ <input type="text"/> .00 OR <input type="radio"/> Included in rent or no charge  <input type="radio"/> Gas not used</p> <p><b>Average monthly cost</b></p> <p><b>c. Water</b></p> <p>\$ <input type="text"/> .00 OR <input type="radio"/> Included in rent or no charge  <input type="radio"/> Yearly cost</p> <p><b>d. Oil, coal, kerosene, wood, etc.</b></p> <p>\$ <input type="text"/> .00 OR <input type="radio"/> Included in rent or no charge  <input type="radio"/> These fuels not used</p> <p><b>Yearly cost</b></p>	<p><b>H22d.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H16. Do you get water from —</b></p> <p><input type="radio"/> A public system (city water department, etc.) or private company?  <input type="radio"/> An individual drilled well?  <input type="radio"/> An individual dug well?  <input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)?</p>	<p><b>H23. Do you have complete kitchen facilities?</b> Complete kitchen facilities are a sink with piped water, a range or cookstove, and a refrigerator.</p> <p><input type="radio"/> Yes  <input type="radio"/> No</p>	<p><b>H23.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H17. Is this building connected to a public sewer?</b></p> <p><input type="radio"/> Yes, connected to public sewer  <input type="radio"/> No, connected to septic tank or cesspool  <input type="radio"/> No, use other means</p>	<p><b>H24. How many bedrooms do you have?</b> Count rooms used mainly for sleeping even if used also for other purposes.</p> <p><input type="radio"/> No bedroom  <input type="radio"/> 1 bedroom  <input type="radio"/> 2 bedrooms  <input type="radio"/> 3 bedrooms  <input type="radio"/> 4 bedrooms  <input type="radio"/> 5 or more bedrooms</p>	<p><b>H24.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H18. About when was this building originally built?</b> Mark when the building was first constructed, not when it was remodeled, added to, or converted.</p> <p><input type="radio"/> 1979 or 1980  <input type="radio"/> 1975 to 1978  <input type="radio"/> 1970 to 1974  <input type="radio"/> 1960 to 1969  <input type="radio"/> 1950 to 1959  <input type="radio"/> 1940 to 1949  <input type="radio"/> 1939 or earlier</p>	<p><b>H25. How many bathrooms do you have?</b> A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</p> <p><b>A half bathroom</b> has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</p> <p><input type="radio"/> No bathroom, or only a half bathroom  <input type="radio"/> 1 complete bathroom  <input type="radio"/> 1 complete bathroom, plus half bath(s)  <input type="radio"/> 2 or more complete bathrooms</p>	<p><b>H25.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H19. When did the person listed in column 1 move into this house (or apartment)?</b></p> <p><input type="radio"/> 1979 or 1980  <input type="radio"/> 1975 to 1978  <input type="radio"/> 1970 to 1974  <input type="radio"/> 1960 to 1969  <input type="radio"/> 1950 to 1959  <input type="radio"/> 1949 or earlier  <input type="radio"/> Always lived here</p>	<p><b>H26. Do you have a telephone in your living quarters?</b></p> <p><input type="radio"/> Yes  <input type="radio"/> No</p>	<p><b>H26.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H20. How are your living quarters heated?</b> Fill one circle for the kind of heat used most.</p> <p><input type="radio"/> Steam or hot water system  <input type="radio"/> Central warm-air furnace with ducts to the individual rooms (Do not count electric heat pumps here)  <input type="radio"/> Electric heat pump  <input type="radio"/> Other built-in electric units (permanently installed in wall, ceiling, or baseboard)  <input type="radio"/> Floor, wall, or pipeless furnace  <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene  <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)  <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind  <input type="radio"/> No heating equipment</p>	<p><b>H27. Do you have air conditioning?</b></p> <p><input type="radio"/> Yes, a central air-conditioning system  <input type="radio"/> Yes, 1 individual room unit  <input type="radio"/> Yes, 2 or more individual room units  <input type="radio"/> No</p>	<p><b>H27.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9
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<p><b>H28. How many automobiles are kept at home for use by members of your household?</b></p> <p><input type="radio"/> None  <input type="radio"/> 1 automobile  <input type="radio"/> 2 automobiles  <input type="radio"/> 3 or more automobiles</p>	<p><b>H28.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9	
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<p><b>H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?</b></p> <p><input type="radio"/> None  <input type="radio"/> 1 van or truck  <input type="radio"/> 2 vans or trucks  <input type="radio"/> 3 or more vans or trucks</p>	<p><b>H29.</b></p> <table border="1"> <tbody> <tr><td>○</td><td>○</td><td>○</td></tr> <tr><td>1</td><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td><td>9</td></tr> </tbody> </table>	○	○	○	1	1	1	2	2	2	3	3	3	4	4	4	5	5	5	6	6	6	7	7	7	8	8	8	9	9	9	
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## FOR YOUR HOUSEHOLD

Please answer H30–H32 if you live in a one-family house which you own or are buying, unless this is —

- A mobile home or trailer .....
- A house on 10 or more acres .....
- A condominium unit .....
- A house with a commercial establishment or medical office on the property .....

If any of these, or if you rent your unit or this is a multi-family structure, skip H30 to H32 and turn to page 6.

H30. What were the real estate taxes on this property last year?

\$ 00 OR  None

H31. What is the annual premium for fire and hazard insurance on this property?

\$ 00 OR  None

H32a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?

- Yes, mortgage, deed of trust, or similar debt
- Yes, contract to purchase
- No — Skip to page 6

b. Do you have a second or junior mortgage on this property?

Yes  No

c. How much is your total regular monthly payment to the lender?

Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.

\$ 00 OR  No regular payment required — Skip to page 6

d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?

- Yes, taxes included in payment
- No, taxes paid separately or taxes not required

e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?

- Yes, insurance included in payment
- No, insurance paid separately or no insurance

Please turn to page 6

## FOR CENSUS USE ONLY

(1)	2.	4.	(2)	2.	4.	(3)	2.	4.
S.S.	0 0	0 0 0	S.S.	0 0	0 0 0	S.S.	0 0	0 0 0
I	1 1	1 1 1	I	1 1	1 1 1	I	1 1	1 1 1
2	2 2	2 2 2	2	2 2	2 2 2	2	2 2	2 2 2
Yes	3 3	3 3 3	Yes	3 3	3 3 3	Yes	3 3	3 3 3
O	4 4	4 4 4	O	4 4	4 4 4	O	4 4	4 4 4
S	5 5 5		S	5 5 5		S	5 5 5	
G	6 6 6		G	6 6 6		G	6 6 6	
No	7 7 7		No	7 7 7		No	7 7 7	
O	8 8 8		O	8 8 8		O	8 8 8	
9	9 9 9		9	9 9 9		9	9 9 9	
(4)	2. <input checked="" type="checkbox"/>	4.	(5)	2. <input checked="" type="checkbox"/>	4.	(6)	2. <input checked="" type="checkbox"/>	4.
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Yes	3 3	3 3 3	Yes	3 3	3 3 3	Yes	3 3	3 3 3
O	4 4	4 4 4	O	4 4	4 4 4	O	4 4	4 4 4
S	5 5 5		S	5 5 5		S	5 5 5	
G	6 6 6		G	6 6 6		G	6 6 6	
No	7 7 7		No	7 7 7		No	7 7 7	
O	8 8 8		O	8 8 8		O	8 8 8	
9	9 9 9		9	9 9 9		9	9 9 9	
(7)	2. <input checked="" type="checkbox"/>	4.	GQ. <input checked="" type="checkbox"/>	H30.	H31. <input checked="" type="checkbox"/>	H32c.		
S.S.	0 0	0 0 0	0 0	0 0 0 0	0 0 0	0 0 0 0		
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9	9 9 9		9	9 9 9 9	9 9 9	9 9 9 9		

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

Page 6

Name of Person 1 on page 2: Last name _____ First name _____ Middle initial _____		
11. In what State or foreign country was this person born? Print the State where this person's mother was living when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.		
Name of State or foreign country; or Puerto Rico, Guam, etc.		
12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the United States? ○ Yes, a naturalized citizen ○ No, not a citizen ○ Born abroad of American parents		
b. When did this person come to the United States to stay? ○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959 ○ 1970 to 1974 ○ 1960 to 1964 ○ Before 1950		
13a. Does this person speak a language other than English at home? ○ Yes ○ No, only speaks English — Skip to 14		
b. What is this language? (For example — Chinese, Italian, Spanish, etc.)		
c. How well does this person speak English? ○ Very well ○ Not well ○ Well ○ Not at all		
14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide. (For example: Afro-Amer., English, French, German, Honduran, Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Polish, Ukrainian, Venezuelan, etc.)		
15a. Did this person live in this house five years ago (April 1, 1975)? If in college or Armed Forces in April 1975, report place of residence there. ○ Born April 1975 or later — Turn to next page for next person ○ Yes, this house — Skip to 16 ○ No, different house		
b. Where did this person live five years ago (April 1, 1975)? (1) State, foreign country. Puerto Rico, Guam, etc.: _____		
(2) County: _____		
(3) City, town, village, etc.: _____		
(4) Inside the incorporated (legal) limits of that city, town, village, etc.? ○ Yes ○ No, in unincorporated area		

ANSWER THESE QUESTIONS FOR

16. When was this person born? ○ Born before April 1965 — Please go on with questions 17-33 ■ ○ Born April 1965 or later — Turn to next page for next person									
17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? ○ Yes ○ No									
b. Attending college? ○ Yes ○ No									
c. Working at a job or business? ○ Yes, full time ○ No ○ Yes, part time									
18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States? If service was in National Guard or Reserves only, see instruction guide. ○ Yes ○ No — Skip to 19									
b. Was active-duty military service during — Fill a circle for each period in which this person served. ○ May 1975 or later ○ Vietnam era (August 1964—April 1975) ○ February 1955—July 1964 ○ Korean conflict (June 1950—January 1955) ○ World War II (September 1940—July 1947) ○ World War I (April 1917—November 1918) ○ Any other time									
19. Does this person have a physical, mental, or other health condition which has lasted for 6 or more months and which ... a. Limits the kind or amount Yes No of work this person can do at a job? ..... ○ ○ b. Prevents this person from working at a job? ○ ○ c. Limits or prevents this person from using public transportation? ..... ○ ○									
20. If this person is a female — None 1 2 3 4 5 6 How many babies has she ever had, not counting stillbirths? ○ ○ ○ ○ ○ ○ Do not count her stepchildren 7 8 9 10 11 12 or more or children she has adopted. ○ ○ ○ ○ ○ ○									
21. If this person has ever been married — a. Has this person been married more than once? ○ Once ○ More than once b. Month and year of marriage? Month and year of first marriage? (Month) (Year) (Month) (Year) c. If married more than once — Did the first marriage end because of the death of the husband (or wife)? ○ Yes ○ No									
FOR CENSUS USE ONLY									
Per. No.	11. ■	13b.		14. ■		15b.	23.	VL	24.
1	○ ○ ○	○ ○ ○		○ ○ ○	○ ○ ○	○ ○ ○	○ ○ ○	○ ○ ○	○ ○
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4	4 4 4	4 4 4		4 4 4	4 4 4	4 4 4	4 4 4	4 4 4	4 4
5	5 5 5	5 5 5		5 5 5	5 5 5	5 5 5	5 5 5	5 5 5	5 5
6	6 6 6	6 6 6		6 6 6	6 6 6	6 6 6	6 6 6	6 6 6	6 6
7	7 7 7	7 7 7		7 7 7	7 7 7	7 7 7	7 7 7	7 7 7	7 7
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	9 9 9	9 9 9		9 9 9	9 9 9	9 9 9	9 9 9	9 9 9	9 9

Skip to 25

22a. Did this person work at any time last week?  
○ Yes — Fill this circle if this person worked full time or part time.  
■ (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.)  
○ No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work.

22b. How many hours did this person work last week (at all jobs)?  
Subtract any time off; add overtime or extra hours worked.  
Hours \_\_\_\_\_

23. At what location did this person work last week?  
If this person worked at more than one location, print where he or she worked most last week.  
If one location cannot be specified, see instruction guide.

a. Address (Number and street) \_\_\_\_\_

If street address is not known, enter the building name, shopping center, or other physical location description.

b. Name of city, town, village, borough, etc. \_\_\_\_\_

c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?  
○ Yes ○ No, in unincorporated area

d. County \_\_\_\_\_

e. State \_\_\_\_\_ f. ZIP Code \_\_\_\_\_

24a. Last week, how long did it usually take this person to get from home to work (one way)?  
Minutes \_\_\_\_\_

b. How did this person usually get to work last week?  
If this person used more than one method, give the one usually used for most of the distance.  
○ Car ○ Truck ■ ○ Van ○ Bus or streetcar ○ Railroad ○ Subway or elevated ○ Taxicab ○ Motorcycle ○ Bicycle ○ Walked only ○ Worked at home ○ Other — Specify \_\_\_\_\_  
If car, truck, or van in 24b, go to 24c.  
Otherwise, skip to 28.

## Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

### PERSON 1 ON PAGE 2

Page 7

c. When going to work <u>last week</u> , did this person usually —		CENSUS USE
<input type="radio"/> Drive alone — <b>Skip to 28</b>	<input type="radio"/> Drive others only	
<input type="radio"/> Share driving	<input type="radio"/> Ride as passenger only	
d. How many people, including this person, usually rode to work in the car, truck, or van <u>last week</u> ?		
<input type="radio"/> 2	<input type="radio"/> 4	<input type="radio"/> 6
<input type="radio"/> 3	<input type="radio"/> 5	<input type="radio"/> 7 or more
After answering 24d, skip to 28.		
25. Was this person <u>temporarily absent</u> or on <u>layoff</u> from a job or business <u>last week</u> ?		
<input type="radio"/> Yes, on <u>layoff</u>	<input type="radio"/> Yes, on <u>vacation, temporary illness, labor dispute, etc.</u>	
<input type="radio"/> No		
26a. Has this person been looking for work during the last 4 weeks?		
<input type="radio"/> Yes	<input type="radio"/> No — <b>Skip to 27</b>	
b. Could this person have taken a job <u>last week</u> ?		
<input type="radio"/> No, already has a job		
<input type="radio"/> No, temporarily ill		
<input type="radio"/> No, other reasons ( <u>in school, etc.</u> )		
<input type="radio"/> Yes, could have taken a job		
27. When did this person last work, even for a few days?		
<input type="radio"/> 1980	<input type="radio"/> 1978	<input type="radio"/> 1970 to 1974
<input type="radio"/> 1979	<input type="radio"/> 1975 to 1977	<input type="radio"/> 1969 or earlier
		<b>Skip to 31d</b>
<input type="radio"/> Never worked		
28–30. Current or most recent job activity		
Describe clearly this person's chief job activity or business <u>last week</u> . If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business <u>last week</u> , give information for last job or business since 1975.		
28. Industry		
a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.		
(Name of company, business, organization, or other employer)		
b. What kind of business or industry was this? Describe the activity at location where employed.		
(For example: Hospital, newspaper publishing, mail order house, auto engine manufacturing, breakfast cereal manufacturing)		
c. Is this mainly — (Fill one circle)		
Manufacturing	<input checked="" type="radio"/>	Retail trade
Wholesale trade	<input type="radio"/>	Other — (agriculture, construction, service, government, etc.)
29. Occupation		
a. What kind of work was this person doing?		
(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)		
b. What were this person's most important activities or duties?		
(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)		
30. Was this person — (Fill one circle)		
Employee of private company, business, or individual, for wages, salary, or commissions		
Federal government employee		
State government employee		
Local government employee (city, county, etc.)		
Self employed in own business, professional practice, or farm —		
Own business not incorporated		
Own business incorporated		
Working without pay in family business or farm		

31a. Last year (1979), did this person work, even for a few days, at a paid job or in a business or farm?		CENSUS USE ONLY
<input type="radio"/> Yes	<input checked="" type="checkbox"/>	
b. How many weeks did this person work in 1979? Count paid vacation, paid sick leave, and military service.		
Weeks		
c. During the weeks worked in 1979, how many hours did this person usually work each week?		
Hours		
d. Of the weeks not worked in 1979 (if any), how many weeks was this person looking for work or on layoff from a job?		
Weeks		
32. Income in 1979 — Fill circles and print dollar amounts. If net income was a loss, write "Loss" above the dollar amount. If exact amount is not known, give best estimate. For income received jointly by household members, see Instruction guide.		
During 1979 did this person receive any income from the following sources?		
If "Yes" to any of the sources below — How much did this person receive for the entire year?		
a. Wages, salary, commissions, bonuses, or tips from all jobs . . . Report amount before deductions for taxes, bonds, dues, or other items.		
<input type="radio"/> Yes	→ \$	00
<input type="radio"/> No	(Annual amount — Dollars)	
b. Own nonfarm business, partnership, or professional practice . . . Report net income after business expenses.		
<input checked="" type="checkbox"/>	→ \$	00
<input type="radio"/> No	(Annual amount — Dollars)	
c. Own farm . . . Report net income after operating expenses. Include earnings as a tenant farmer or sharecropper.		
<input type="radio"/> Yes	→ \$	00
<input type="radio"/> No	(Annual amount — Dollars)	
d. Interest, dividends, royalties, or net rental income . . . Report even small amounts credited to an account.		
<input type="radio"/> Yes	→ \$	00
<input type="radio"/> No	(Annual amount — Dollars)	
e. Social Security or Railroad Retirement . . .		
<input checked="" type="checkbox"/>	<input type="radio"/> Yes	→ \$ 00
<input type="radio"/> No	(Annual amount — Dollars)	
f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments . . .		
<input type="radio"/> Yes	→ \$	00
<input type="radio"/> No	(Annual amount — Dollars)	
g. Unemployment compensation, veterans' payments, pensions, alimony or child support, or any other sources of income received regularly . . . Exclude lump-sum payments such as money from an inheritance or the sale of a home.		
<input checked="" type="checkbox"/>	<input type="radio"/> Yes	→ \$ 00
<input type="radio"/> No	(Annual amount — Dollars)	
33. What was this person's total income in 1979? Add entries in questions 32a through g; subtract any losses. \$ 00 (Annual amount — Dollars)		
If total amount was a loss, write "Loss" above amount. OR <input type="radio"/> None		

→ Please turn to the next page and answer the questions for Person 2 on page 2



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### GENERAL

The results of the 1980 Census of Population and Housing are issued in three forms: printed reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: *1980 Census of Population and Housing*, *1980 Census of Population*, and *1980 Census of Housing*. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

### PUBLICATIONS

#### Population and Housing Census Reports

PHC80-1, Block Statistics—These reports, which are issued on microfiche rather

than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

**PHC80-2, Census Tracts**—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

**PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas**—Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning general-purpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

**PHC80-4, Congressional Districts of the 98th Congress**—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

**PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics**—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special sub-sample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

**PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics**—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

### Population Census Reports

**PC80-1, Volume 1, Characteristics of the Population**—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

**PC80-1-A, Chapter A, Number of Inhabitants**—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

**PC80-1-B, Chapter B, General Population Characteristics**—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-C, Chapter C, General Social and Economic Characteristics**—Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteran status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

**PC80-1-D, Chapter D, Detailed Population Characteristics**—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and cross-classified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

**PC80-2, Volume 2, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

**PC80-S1, Supplementary Reports**—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

### Housing Census Reports

**HC80-1, Volume 1, Characteristics of Housing Units**—This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas—Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

**HC80-1-A, Chapter A, General Housing Characteristics**—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

**HC80-1-B, Chapter B, Detailed Housing Characteristics**—Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

**HC80-2, Volume 2, Metropolitan Housing Characteristics**—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

**HC80-3, Volume 3, Subject Reports**—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

**HC80-4, Volume 4, Components of Inventory Change**—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

**HC80-5, Volume 5, Residential Finance**—This volume consists of one report presenting statistics on the financing of non-farm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

**HC80-S1-1, Supplementary Reports**—These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

### Evaluation and Reference Reports

**PHC80-E, Evaluation and Research Reports**—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

**PHC80-R, Reference Reports**—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

**PHC80-R1, Users' Guide**—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

**PHC80-R2, History**—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

**PHC80-R3, Alphabetical Index of Industries and Occupations**—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

**PHC80-R4, Classified Index of Industries and Occupations**—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

**PHC80-R5, Geographic Identification Code Scheme**—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

## COMPUTER TAPES

### Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, *Users' Guide*.

**STF 1**—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

**STF 2**—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

**STF 3**—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

**STF 4**—This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the PHC80-2 (sample), PC80-1-C, and HC80-1-B reports.

**STF 5**—This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

### Other Computer Tape Files

**P.L. 94-171, Population Counts**—In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

### Master Area Reference Files 1 and 2 (MARF)

**MARF 1**—This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

**MARF 2**—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

**Geographic Base File/Dual Independent Map Encoding (GBF/DIME)**—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

**Public-Use Microdata Samples**—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

**Census/EEO Special File**—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

### MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

### MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

**STF 1 Microfiche**—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

**STF 3 Microfiche**—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

**P.L. 94-171 Counts Microfiche**—The data from the P.L. 94-171 computer file are presented in a listing format.

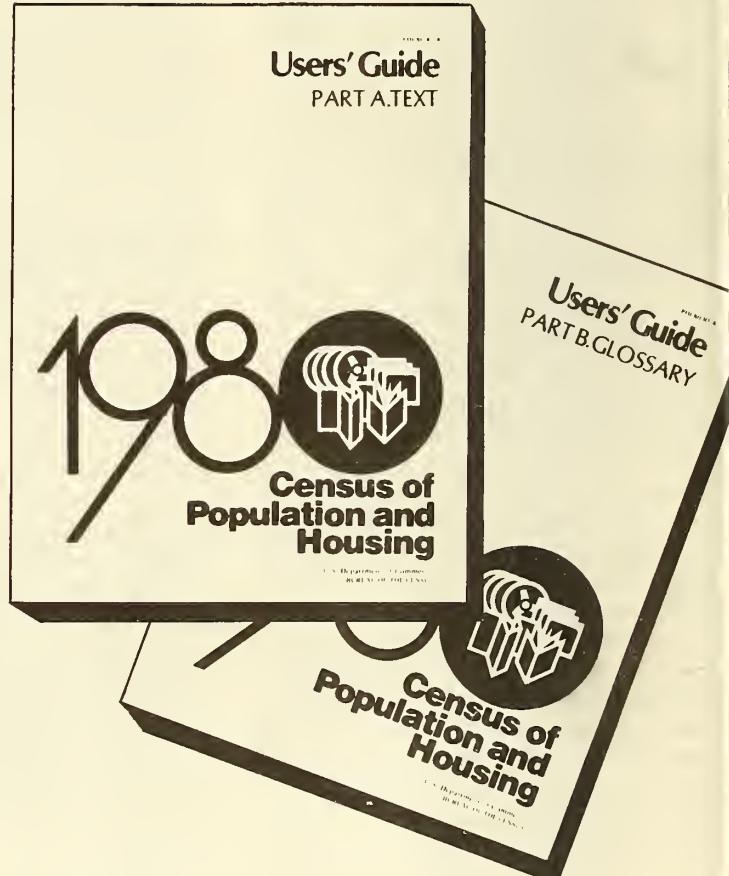
# 1980 Census of Population and Housing

## Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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